Usenet Newsgroup Archive: rec.radio.scanner

1998-12

These Usenet messages were preserved as a plain-text archive. This PDF was generated by Digital Library of Amateur Radio & Communications from the source text file in 2026.

Date span: 1998-12-01 through 1998-12-31

Source text: rec.radio.scanner.txt

Source item: https://archive.org/details/usenet-rec

Messages included in this PDF: 3,330

Messages are presented chronologically by archived date.

Binary or encoded payloads are not printed as blocks of encoded text; a placeholder appears where such material was detected. The original source text is unchanged.

1. Question: Bearcat 101

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: sc403@aol.com
Message-ID: <19981201005903.21168.00000436@ng44.aol.com>
Source record: 136183

I have a Bearcat 101 that will not program.. When the proper channel switches are in position and the momentary contact switch is depressed the selected channel LED should blink off for a moment to indicate that the freq. has been entered and it does not. I have checked the switch and it appears to be OK.

Any Sugestions ????? thanks Steve

Sc403@AOL.com

2. Antenna Lengths

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: Jonathan Olson <jaolson@earthlink.net>
Message-ID: <36638379.6CE58C95@earthlink.net>
Source record: 136184
Cross-posted to: alt.radio.scanner,rec.radio.scanner,triangle.radio
Body handling: Binary attachment payload not displayed: vcard.vcf

I am looking for a chart that will provide me the proper lengths for a quarter wave whip. Particularly 154.000, 462.000, and 855.000 ranges.

Jonathan Olson

[One or more binary attachments are retained only in the source text.]

3. Re: For Sale Icom R-9000

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: thomas lyons <tlyons@ixpres.com>
Message-ID: <36638251.4EE5@ixpres.com>
Source record: 136185

TUG WILSON wrote:
>
> For sale Icom IC-R9000 Icom top of the line receiver, NOT for sale in
> the USA anymore. (only government or police can purchase now)
>
> Like New condition----$5000.00 firm
>
> If you could purchase the R-9000 now it sell for $8000.00
> will only ship to the 48 states no sale out of USA
> further info e-mail tugw@worldnet.att.net
Again, this radio sells NEW in the U.K. and Canada for $6400 USD. Don't
quit your day job!

4. Re: Question: Bearcat 101

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: thomas lyons <tlyons@ixpres.com>
Message-ID: <3663828C.68B1@ixpres.com>
Source record: 136186

Sc403 wrote:
>
> I have a Bearcat 101 that will not program.. When the proper channel switches
> are in position and the momentary contact switch is depressed the selected
> channel LED should blink off for a moment to indicate that the freq. has been
> entered and it does not. I have checked the switch and it appears to be OK.
>
> Any Sugestions ????? thanks Steve
>
> Sc403@AOL.com
When is trash day in your neighborhood???

5. Re: CHP California Highway Patrol

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: pvboy33@aol.com
Message-ID: <19981201021539.12650.00000549@ng-cc1.aol.com>
Source record: 136187

more than just the 39mhz they are using the brown channel as a semi-duplex (can copy both dispatch and cars on same freq) in the chico dispatch area
PVBoy33@aol.com - Official Member : Vast Right-Wing Conspiracy

6. Re: Old Motorola Handie-talkie at flea markets.

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: pvboy33@aol.com
Message-ID: <19981201021644.12650.00000550@ng-cc1.aol.com>
Source record: 136188

i have an old Motorola MT500 (a relic) and it does just take up space, as i don't have a charger for it
PVBoy33@aol.com - Official Member : Vast Right-Wing Conspiracy

7. Re: Fs: Pro-2006

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: roberts70@aol.com
Message-ID: <19981201025507.26188.00000509@ng137.aol.com>
Source record: 136189

Wade have you sold it yet?

8. FCC License Data Sources

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: bill@tiktok.cse.tek.com
Message-ID: <7407o4$hpi@tiktok.cse.tek.com>
Source record: 136190
Cross-posted to: rec.radio.scanner,rec.radio.info

[last changed 09-Oct-97]

The latest version of this file can be accessed via my web page at:
http://www.rdrop.com/users/billmc

FCC License Data Sources
Bill McFadden
billmc@agora.rdrop.com

Changes preceeded by "|". Please e-mail corrections and additions to me.

INTRODUCTION

This is a list of FCC license data sources available to scanner hobbyists. The FCC master contains a wealth of data about every non-government license in the United States (over three million records). Most of the sources listed contain a subset of this data, although a few contain all or nearly all of it. Government licenses are not administered by the FCC, and the data is not available to the public.

Also available are subscrition services from companies like ISI and CET. Since they charge by the minute, they are not really practical for the hobbyist and hence are not included in this list.

Prices are rounded to the nearest dollar and include shipping, if known.

C.E.T.

CET sells records of all stations inside a 30-mile radius for $80. (Major cities cost extra.) A 70-mile search costs $178. The data is provided on floppy disks and is available in ASCII columnar and comma-delimited formats.

CET does not provide data for licenses that do not contain specific geographic coordinates (i.e., mobile-only systems) or specific operating frequencies (e.g., amateur radio).

To do the search, CET requires the latitude and longitude of the center of the 30-mile radius. I calculated mine from a USGS topographic map I obtained at a local nautical supply store. Alternatively, you can obtain the coordinates for your town from the University of Michigan's geographic name server. Run "telnet 141.212.99.9 3000" and enter your zip code. For my area, the server returned the coordinates of the main post office.

CET can be reached at 800-445-0297.

CSP TECHNOLOGIES

CSP Technologies sells FCC data on CD-ROM. ScannerBase covers the entire US and comes with a database search program.

ScannerBase costs $34. CSP Technologies can be reached at 888-857-4240 (voice) or http://www.csp-tech.com/.

FCC

The database is also available from the FCC for free. It covers most services but not all. Sections can be downloaded, processed with a supplied Visual BASIC program, and viewed with Microsoft Access. The entire database is approximately 3 GB in size. See:

http://www.fcc.gov/oet/info/database/raeddf.html

GROVE

Grove sells FCC data on CD-ROM and floppy. The CD-ROM covers the entire US and is available with or without mapping support. The mapping version brings up a map with the requested station plotted on it. The regular version is $104, and the mapping version is $174.

Floppies are available by state for $44 per state (add $10 for CA, FL, TX). The disk comes with a database search program. Grove Enterprises can be reached at 800-438-8155 (voice) or http://www.grove.net/.

MICROFICHE

The Bearcat Radio Club sells the FCC master by state for $15. Bearcat Radio Club can be reached at P.O. Box 291918, Kettering OH, 45429.

PERCON

PerCon sells FCC data on CD-ROM. The Spectrum CD covers the entire US and comes with a simple database search program. Regional CDs cover subsets of the US but come with a more powerful database manager and provide more detail about each license. Also available is a Ham callsign and repeater database CD.

Spectrum costs $37, and the Ham and Repeater Database is $22. Regional CDs are $137 for the first CD, $102 each additional CD ($560 for the entire 6 CD set). Data is updated twice a year. PerCon can be reached at 716-386-6015 (voice), 716-386-6013 (fax), support@perconcorp.com, or http://www.perconcorp.com. The Spectrum database can be searched free of charge via Percon's WWW page.

POLICE CALL

This is probably the most cost-effective source of public service license information. The detail is limited, but the information that is there is often more useful than the FCC master. For example, an entry in Police Call that reads, "Portland Police, Net 3, North Precinct," reads, "Portland, City of" in the master. Police Call has been merged with its sister publication, Beyond Police Call, and now includes a limited

selection of business listings.

Police call is available in 9 volumes covering different regions of the US. It can be purchased at Radio Shack stores for $13 per volume.

| PRO DATA

| Pro Data is a database manager program for license data. It does not come
| with its own data but can import data from APF, Percon, ScanWare, and
| UFDBF database files.

| Pro Data costs $60. For more information, write to prodata1@gte.net, or
| visit http://home1.gte.net/prodata1/index.htm.

RADIOMAP SERVICE

Developed by long-time Usenet contributor Bob Parnass, this service provides a custom report of frequencies, callsigns, and licensee names for a specified area in any of the 50 states. Coverage areas of 4 to 256 square miles will be chosen by Bob depending on transmitter site density. Standard and deluxe reports are available. Both reports include a color plot with transmitter sites marked. The deluxe report adds a custom frequency allocation histogram, a 0 - 1,000 MHz "spectrum analyzer-like" display showing spectrum usage by the transmitters in the map coverage area.

To create the report, Bob requires the latitude and longitude (or nearest street intersection) of the center location. Standard reports are $29.95, and deluxe reports are $34.95. Write to Bob Parnass at 2350 Douglas Rd, Oswego, IL, 60543, or call him at 630-554-3839 between 6-10 PM central time.

SCANWARE ASSOCIATES

ScanWare Associates has developed a PC-based database program called the FCC Frequency Retrieval System. FCC data for all states is available, covering all services and all frequencies. Current data is for first quarter, 1996.

Scanware has chosen to discontinue developing this software, but the good news is that the software and data are now FREE! It is being hosted by the West Virginia Educational Network. See:
http://www.wvsc.wvnet.edu/~fcc/index.html

APPENDIX

Here is table of data fields in the FCC master. Fields provided by various products are indicated by "#" or the field length, if known.

PERCON PERCON POLICE SCAN
DESCRIPTION SIZE CET GROVE SPECTRUM REGION CALL WARE CSP
Frequency (or Lower Limit) 16 11 12 16 16 # 11 #
Upper Frequency Limit 16 16 11
Callsign 10 8 10 10 10 # 10 #

```
Service Code 2 2 2 2 2 # 2 #
Licensee DBA Name 40 32 40 30 40 # 40 #
Licensee State 2 2 2 2 #
Licensee Zip 9 5 9 9 #
Licensee Address 35 30 35
Licensee City 20 15 12 20 20 #
Licensee Name 200 100
Applicant Phone 10 10
Transmitter Latitude 6 6 6 6 6 6 #
Transmitter Longitude 7 7 7 7 7 7 #
Transmitter Elevation 5 5 5 5 #
Transmitter Height 5 5 5 5
Transmitter HAAT 5 5 5
Transmitter Effective Height 5 5 5
TX Antenna Structure Height 5 5 5
Transmitter Address 80 80
Transmitter City 20 10 20 20 # 20 #
Transmitter County 30 10 20 20 30 30 #
Transmitter State 2 2 2 2 2 # 2 #
Class of Station 4 4 4 4 # 4 #
Type of Message Service 1 1
Area of Operation 1 1
Radius of Operation 4 4 4
Antenna Type 10 10
Antenna Elevation Angle 6 6
Antenna Azimuth 6 6
Antenna Polarization 3 3 3
Antenna Gain 4 4
Antenna Path Length 6 6
Antenna Beam Width 8 8
ERP Out 8 4 8 8
ERP Units 2 1 2
ERP Indicator 1 1
Power Out 8 4 8 8
Power Out Units 2 1 2
Power Out Indicator 1 1
Emissions 15 15 15
License Issue Date 6 6
License Expiration Date 6 4 6 #
Operation Begin Time 4 4
Operation End Time 4 4
Number of Vehicle Mobiles 4 4 4 4 # 4 #
Number of Portable Mobiles 4 4 4 4 # 4
Number of Aircraft Mobiles 4 4 4 4 # 4
Number of Marine Mobiles 4 4 4 4 # 4
Number of Pager Mobiles 5 4 5 5 5
Originating Database ID 1 1
Authorization Type 1 1
CP Authorization Number 2 2
Area of Operation Descript. 100 100
```

Paint & Lighting Specs 33 33
Special Conditions 100 100
TX Latitude Direction 1 1
TX Longitude Direction 1 1
Type of Last Contact 1 1
Date of Last Contact 6 6
Number of Units 4 4
Reverse Azimuth 6
Path Connection Latitude 6
Path Connection Longitude 7

CP = Construction Permit, ERP = Effective Radiated Power,
HAAT = Height Above Average Terrain

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Bill McFadden Tektronix, Inc. P.O. Box 500 MS 50-350 Beaverton, OR 97077
bill.mcfadden@tek.com http://www.rdrop.com/users/billmc
CAUTION: Don't look into laser beam with remaining eye.
Any opinions expressed above are not necessarily those of Tektronix, Inc.

9. Computer Interface for Scanners

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: bcheek@cts.com
Message-ID: <3663a11e.199006087@news2.cts.com>
Source record: 136191
Cross-posted to: rec.radio.scanner,alt.radio.scanner

```
AN OVERVIEW OF THE CE-232 SCANNER/COMPUTER INTERFACE
====================================================

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reprint for FREE access and FREE use by others is automatically
granted so long as this entire article, including signature box at the
end are retained intact and unaltered.

WHAT IS THE CE-232?
===================

The CE-232 Scanner/Computer Interface is a 2.5" x 3" electronic board
with a socketed 68HC11 microprocessor and seven IC's that goes between
a COMport of an IBM-PC/XT/AT/386/486/Pentium-compatible computer and
a supported scanner.

The CE-232 is a -smart- RS-232 Interface controller AND powerful data
acquisition system for the PRO-2004, PRO-2005, and PRO-2006 scanners
and at least a drudgery-free automatic programmer and remote controller
for all supported scanners.

FEATURES AND BENEFITS for all supported scanners
================================================

The CE-232 offers some very powerful capabilities that
are encapsulated as follows:

AUTOPROGRAMMER (all supported scanners)
REMOTE KEYBOARD CONTROL (all supported scanners)
AUTOLOGGER (PRO-2004, PRO-2005, PRO-2006 only)
AUTOREJECT (PRO-2004, PRO-2005, PRO-2006 only)
AUTOLOOKUP (PRO-2004, PRO-2005, PRO-2006 only)
SCRIPT AUTOMATION (primarily for the PRO-2004/5/6,
but can work to a limited extent
with other supported scanners)
ENHANCED USER FACILITIES (primarily for the PRO-2004/5/6,
but can work to a limited extent
with supported scanners)
USER SWITCHES
INPUT STATUS
INBYTE BITS
OUTBYTE BITS
ANALOG/DIGITAL CONVERTERS

AUTOMATED TRUNKFOLLOWING (PRO-2004, PRO-2005, PRO-2006)
```

=====

The above features and powerful capabilities of the CE-232 are
described in detail as follows:

AUTOPROGRAMMER (all supported scanners)

The CE-232 eliminates the drudgery and hard labor of scanning by
its ability to "AutoProgram" up to 999 memory channels from a
plain ASCII text file in a short time, error-free and exactly the
way you want it.

For more information on the AutoProgrammer, see our FTP site at:

: ftp://ftp.cts.com/pub/bcheek/ce-232/

Article Title Text filename
========== ==========
CE-232 AUTOPROGRAMMER 1_autpgm.txt

REMOTE KEYBOARD CONTROL (all supported scanners)

The CE-232 also allows control of the scanner from the computer's
keyboard; a strong plus for handheld scanners and those with
hard-to-operate keyboards, like the PRO-43, PRO-2035 and PRO-2042.

The CE-232 is a one-way controller and AutoProgrammer like
described above for MANY scanners, including the PRO-2042,
PRO-2035, PRO-2022, PRO-43, PRO-39, PRO-37, PRO-34, PRO-26, etc.

For more information on the Remote Controller, see our FTP site at:

: ftp://ftp.cts.com/pub/bcheek/ce-232/

Article Title Text filename
========== ==========
CE-232 REMOTE CONTROL 2_rmctrl.txt

FEATURES AND BENEFITS just for the PRO-2004/5/6 Scanners
==

The CE-232 is a TWO-WAY controller and data acquisition system for the
time-honored PRO-2004, PRO-2005, and PRO-2006 scanners which have unique
circuitry that allows the CE-232 to do a LOT more than just AutoProgram
and Remote Control, including log data on "hits", reject undesirable
signals, look up data about a certain frequency, and much more described
below.

AUTOLOGGER (PRO-2004, PRO-2005, PRO-2006 only)

The CE-232 acquires and logs data to a file with the AutoLogger
feature. The AutoLogger creates plain ASCII text files that are
easy to export to a database or just to use in original form.

Most every aspect of the scanner's operation can be AutoLogged, notably including channel, frequency, date, time, and duration of the transmission; but much more, too.

For more information on the AutoLogger, see our FTP site at:

ftp://ftp.cts.com/pub/bcheek/ce-232/

Article Title Text filename
========== ==========
CE-232 AUTOLOGGER 3_autlog.txt

AUTOREJECT (PRO-2004, PRO-2005, PRO-2006 only)

The CE-232 can AutoReject "birdies" and any other undesired signal so that the Search and Scan functions won't be disrupted by the scanner locking onto signals that don't interest you.

For more information on the AutoReject feature, see our FTP site at:

: ftp://ftp.cts.com/pub/bcheek/ce-232/

Article Title Text filename
========== ==========
CE-232 AUTOREJECT 5_reject.txt

AUTOLOOKUP (PRO-2004, PRO-2005, PRO-2006 only)

The CE-232 can LookUp and display information about the frequencies that are programmed into the memory channels. If you have all 400-channels programmed, or even a hundred, there's no way to remember right off what each frequency is assigned to. The AutoLookUp feature can lookup the information and show it to you on screen, within an instant of the scanner stopping on that signal.

For more information on the AutoLookUp, see our FTP site at:

ftp://ftp.cts.com/pub/bcheek/ce-232/

Article Title Text filename
========== ==========
CE-232 AUTOLOOKUP 4_ lookup.txt

SCRIPT AUTOMATION (primarily for the PRO-2004/5/6, but can work to a limited extent with other supported scanners)

The CE-232 comes with a Script language of about 40 commands, six operators and a handful of parameters that let you automate the entire process of scanning and searching!

A Script resembles a DOS batch file or a simple BASIC program, but it's easier than either. Automation of scanning and searching doesn't take the fun out of it; to the contrary, it opens up a world of radio that you may never have had the time for in the past.

Scripts can make logical decisions based on IF - THEN - ELSE - AND - OR logic, so "IF this happens, THEN do that; ELSE do something different". There is no real limit as to what you can accomplish by scanning with a Script.

For more information on Script Automation, see our FTP site at:

ftp://ftp.cts.com/pub/bcheek/ce-232/

Article Title	Text filename
CE-232 SCRIPTS	7_script.txt

ENHANCED USER FACILITIES (primarily for the PRO-2004/5/6, but can work to a limited extent with supported scanners)

The CE-232 offers several special features that can't be described very well because they are reserved for the User to decide how and for what they are used. Here is a brief explanation, though:

USER SWITCHES: Four solid state switches are on the CE-232 board for the User's pleasure. These are SPST switches that can be controlled from the PC keyboard, or by automation from a Script. In other words, the User Switches can control a host of other mods and unique circuits. If you want something to be turned on at 3:00AM on September 30, 1999, so be it - a script can do it for you! The status of each User Switch is AutoLoggable for a permanent record.

INPUT STATUS: Six input binary registers or ports are available on the CE-232 for the User's purposes. The Status Input bits accept 0v and +5v, and thus, serve a lot like "idiot lights" in a car. These six bits are displayed in the main screen of the CE-232 control program. If you need an indicator that can also be recorded and AutoLogged (like for an S-meter!), then the Input Status bits will do nicely!

INBYTE BITS: Eight more input binary bits or ports, exactly like the STATUS INPUT bits described above, are available for the User's purposes. The only difference is that the INBYTES are not displayed on the main operating screen, though there is another screen on which their status can be

viewed. Like the Status Input bits, the INBYTES
can be AutoLogged, tested and read by a Script;
and decisions made in an automated manner.

OUTBYTE BITS: Eight output binary bits or ports on the CE-232
board are available for the User's purposes. Just
the opposite of (B) and (C) above, the OUTBYTES
are user-controllable logic-level outputs of 0v
and +5v. If you need a logic bit to turn something
on or off, the OUTBYTES just might be the ticket!

ANALOG/DIGITAL Eight channels of 8-bit A/D converters are on-
CONVERTERS: board the CE-232. The standard MS-DOS program
that's supplied with each CE-232 does not support
these A/D converters, and so we've never mentioned
them in the past.

But now, a new Windows program called Pro-Turbo
does support and take advantage of these eight A/D
converters. You can use one A/D as an S-Meter and
another as a Center Tune Meter, and what's more,
all A/D data is AutoLoggable!

For more information on the optional, 3rd party Pro-Turbo, see a
file called PROTURBO.TXT on our FTP site at:

ftp://ftp.cts.com/pub/bcheek/ce-232/

and/or go to their Web site:

http://www.iaw.on.ca/~jabba/pro-turbo.htm

NOTE: each bit of the Status Inputs, InBytes, and Outbytes and each of
the 8 A/D channels is independent of the rest. No one bit or channel
affects the status of any other. Therefore, there are 14 Input bits and
eight output bits that are completely available to the User for his own
purposes. The four User Switches can be used independently as four
separate switches, or together to create a 4-bit binary "byte" for
sixteen combinations of external switches or whatever. The A/D converters
can be used for anything you want, just like a PC-interfaced digital
voltmeter.

For more information on the User Facilities, see our FTP site at:

ftp://ftp.cts.com/pub/bcheek/ce-232/

Article Title Text filename
====================== =============
CE-232 USER FACILITIES 6_tools.txt

AUTOMATED TRUNKFOLLOWING (primarily for the PRO-2004/5/6, but other
scanners may be supported.)

The CE-232 Scanner/Computer Interface, when used with Pro-Turbo and the freeware TRUNKER program is capable of turning your PRO-2004/5/6 (and other supported scanners) into an Automated TrunkFollower, similar to, but much more powerful than the Uniden and Radio Shack "real" TrunkTrackers. For more information on this exciting development, see:

http://ourworld.compuserve.com/homepages/bcheek/trunk.htm or

ftp://ftp.cts.com/pub/bcheek/ce-232/trnkscan.txt

WHAT ARE THE MINIMUM HARDWARE REQUIREMENTS FOR THE CE-232?

The CE-232 is supported only for the IBM-PC/compatible, however we know a gentleman who supports it for the Macintosh platform, and now Pro-Turbo (optional 3rd party program) supports Windows 95/98/NT.

The PC platform requires MS-DOS 3.1 or higher, with 512-k RAM (min), a free COM1/IRQ4 or COM2/IRQ3 port, and a hard disk drive with about 3-Mb of free space. The CE-232 also runs fine in a DOS box under Windows 3.1, 3.11, and Windows 95/98. The CE-232 can be configured to run from a floppy disk for old XT/AT's and old laptops that don't have a hard drive or not enough free space. Floppy disk operation isn't especially recommended, but there are situations where nothing else will work. NOTE: Pro-Turbo (optional 3rd party program) supports four COMports, COM1-4.

The scanner must not have been speeded up by any crystal replacement means. However, diode speedups are okay, as are all other mods that come to mind right off. We do not support "other mods" to work with the CE-232, but only because we have no control over what the User does and doesn't do. But frankly, the only mod we've found over the years that's incompatible with the CE-232 is the crystal-swap speedup.

WHO CAN BUILD AND INSTALL THE CE-232?

Virtually anyone not unduly physically handicapped. Soldering skills are certainly helpful as is a basic savvy of electronics. I have, however, guided many a non-technical hobbyist to success at assembling and installing the CE-232 Interface. The main thing here is PATIENCE and the ability to read and follow instructions in English. Depending on your skill level, free time, and patience, the CE-232 is available in several different ways, one of which will suit most people.

AVAILABILITY

The CE-232 is available in four different ways:

1. Roll your own, by yourself, totally from scratch. The complete plans, schematic diagrams, and PCB layout, including parts list, are presented in my third book, THE ULTIMATE SCANNER (Cheek3) by Bill Cheek, ISBN: 1-56866-058-8. This book is sold by mail order

radio dealers around the world, and I carry it, too. (autographed)

2. Roll your own from a professional Kit of all essential parts,
including PCB, detailed instruction manual, and program disk.
I can supply this Kit.

3. Roll your own from an Assembled and Tested Board, with detailed
manual, and program disk. I can supply this Kit, as well.

4. I can do everything, from build the CE-232 to install it in your
scanner and test for proper operation.

For more information on availability and prices, see our FTP site at:

ftp://ftp.cts.com/pub/bcheek/ce-232/

Article Title Text filename
==========
CE-232 PRICES/OPTIONS/AVAIL 9_prices.txt (Standard pricing)
9_sale$$.txt (Special sale price)

OTHER INFORMATION

Inquire by e-mail, postal mail, web, or FTP as shown below for more
detailed information about the CE-232 Scanner/Computer Interface,
including prices and specs.

A series of tutorials and detailed explanations of all the features
and aspects of the CE-232 is available under the following article
titles and/or text files that can be downloaded from our FTP sites in
the \ce-232 directory:

ARTICLE TITLE FTP FILENAME COMMENTS

CE-232 INTRO & OVERVIEW 0_oview.txt This file
CE-232 AUTOPROGRAMMER 1_autpgm.txt AutoProgrammer Tutorial
CE-232 REMOTE CONTROL 2_rmctrl.txt Rem Control Discussion
CE-232 AUTOLOGGER 3_autlog.txt AutoLogger Tutorial
CE-232 AUTOLOOKUP 4_lookup.txt AutoLookUp Tutorial
CE-232 AUTOREJECT 5_reject.txt AutoReject Tutorial
CE-232 USER FACILITIES 6_tools.txt User Features Intro
CE-232 SCRIPTS 7_script.txt Script Tutorial
CE-232 TECHNICAL SUPPORT 8_suppt.txt Tech Support Info
CE-232 PRICES/OPTIONS/AVAIL 9_prices.txt Prices & Availability
CE-232 SPECIAL SALE PRICE 9_sale$$.txt Special Sale w/terms
CE-232 DEVELOPER'S INFORMATION devdoc.txt Programmer's Information
PRO_TURBO for HB/CE-232 proturbo.txt 3rd party Windows program
TRUNKTRACK W/O A TRUNKTRACKER trnkscan.txt No TrunkTracker needed!
CE-232 WARRANTY & FINE PRINT warranty.txt Warranties & disclaimers
---
CE-232 PRODUCT BROCHURE ce232.zip All the above, Zipped

Additionally, the above FTP site and \CE-232 directory contains
the latest two newsletters on the CE-232 Interface and all the
latest and hottest goodies, as well as a history of its past.
These newsletters are in MS Word 97 format, so you'll need
Word 97 or the free Word Viewer to view them. The filenames
and particulars are:

CENEWS01.ZIP 823413 11/23/1998 13:46
CENEWS02.ZIP 1036369 11/23/1998 13:46

-- --
Bill Cheek - President/CEO/Publisher \ /
COMMtronics Engineering/World Scanner Report \ /
Box 262478 ~ San Diego ~ CA ~ 92196-2478 \ /
Voice: 619-578-9247 (1:30-5:30pm, PST, weekdays \/
Fax: 619-578-9247 (any time) /\
E-mail: bcheek@cts.com / \
ftp://ftp.cts.com/pub/bcheek / \
http://ourworld.compuserve.com/homepages/bcheek / \
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==========[End of Article]==========

10. Re: FS: Pro-2045 No auction

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: jtward01@aol.com.nospam
Message-ID: <19981201035338.01833.00000306@ng-fu1.aol.com>
Source record: 136192

The Pro-2045 has been sold. Thank you.

John Ward
Brandon, Florida

11. Re: Satellite Tracking software

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: julio <np24@mail.telepac.pt>
Message-ID: <740f91jsf1@duke.telepac.pt>
Source record: 136193

hello luck at //www.amsat.org
73

KenABritte wrote in message
<19981130164839.22566.00000295@ng117.aol.com>...
>I would like to start Listening to some of the Satellites out there and was
>wondering which tracking program was considered the best by some of you.
>Which one is the easiest to use etc.
>Thank you for your time and thoughts.
>
>Ken
>KMI8GJ

12. Re: Antenna Lengths

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: Mike Derryberry <michael.derryberry@cwix.com>
Message-ID: <3663C4DA.A134C0DD@cwix.com>
Source record: 136194
Cross-posted to: alt.radio.scanner,rec.radio.scanner,triangle.radio

154.000 approx 17 inches, 462.000 approx 6 inches, 855.000 approx 3 inches. Hope this helps. These are not exact but should be close enough to do the job. These are the lengths of the antennas on my car.

Mike

Jonathan Olson wrote:
>
> I am looking for a chart that will provide me the proper lengths for a
> quarter wave whip. Particularly 154.000, 462.000, and 855.000 ranges.
>
> Jonathan Olson
>
> ----------
>
> Jonathan Olson <jaolson@earthlink.net>
> District Supervisor - Paramedic
> Wake County Public Safety - EMS
>
> Jonathan Olson
> District Supervisor - Paramedic <jaolson@earthlink.net>
> Wake County Public Safety - EMS
> Netscape Conference Address
> Netscape Conference DLS Server
> Additional Information:
> Last Name Olson
> First Name Jonathan
> Version 2.1

13. Re: Lancaster/Palmdale, Ca. HELP!!!

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: Mike Derryberry <michael.derryberry@cwix.com>
Message-ID: <3663C5DE.65717EF7@cwix.com>
Source record: 136195

L-TAC-11 Lancaster 483.1875 PL 186.2 (I think the PL is on the input only) Hope this helps...

Mike

dolph wrote:
>
> Hello group! Does anyone have the L-TAC-11 freq's for Lancaster/Palmdale Ca.
> I have dozens of freq's for this area and would be glad to share, it just
> seems that I can't find it anywhere!
> Your help is greatly appreciated and thank you in advance!
> Randy

14. Re: City to pass ordinance to fight CBers

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: walmart@tesco.net
Message-ID: <3663dd3c.3291705@news.tesco.net>
Source record: 136196
Cross-posted to: rec.radio.scanner,aus.radio.scanner,alt.radio.scanner.uk,phl.scanner,alt.radio.scanner,rec.radio.cb,rec.radio.shortwave,soc.penpals,sco.culture.canada

On Mon, 30 Nov 1998 21:07:46 -0500, 007
<theoldbrooklynkid@ameritech.net> wrote:

[Paul wrote:
[>
[> In article which I have ugh great difficulty comprehending
<3661d399.226
[> 349174@news.abilene.com>, Paul Bilberry <paul@actiontel.com>
writes
[> >
[> >>> born to be wild (thats my theme)
[> >>Why target CB? Why not HAM radio. Those people have more
antennas on
[> >>their houses and cars then the cops.
[> >
[> >With due respect to the legit Citizen Band Operators, and
excluding
[> >those operators, I think that it is fair to say that most HAMS
know
[> >how to minimize interference and are inclined to do so.
[> >
[> >Most CB'ers don't have a clue how to minimize interference nor
or most
[> >of them inclined to care.
[> >
[> >At 5 watts of RF, there usually is not a problem with RFI. This
was
[> >not an issue 30 years ago since the CB'ers of that era conformed
to
[> >the regulations regarding RF power output limits. Having spent
alot of
[> >time listening on 27 Mhz, it has been my observation that most
CB'ers
[> >these days are using amplifiers and they are overmodulated on AM
and
[> >driving their audio too hard on SSB as well. These two things
alone
[> >contribute massively to RFI problems and I believe comes from a
lack
[> >of understanding of basic radio communications theory.
[> >
[> >HAMS are educated in these principles and for the most part,
have

[> >clean emissions. I am not defending the content of these
emissions,
[> >just the physical characteristics of them.
[> >
[> >my 2 cents........
[> >
[> >Paul
[> Hi Paul
[>
[> I think IF you have a serious cber as I was in the 70/80s before
the Fm
[> regime came in, I spent more on filters etc than I did on my rig,
I
[> lived in a very built up area in the UK and it was essential to
transmit
[> a CLEAN signal, boy did we curse the Italians in those days with
their
[> bloody great burners bleeding over evertything.
[>
[> If I were to go back into CB now I would be quite willing to go
to those
[> extremes again, there is nothing more annoying than somebody
txing and
[> it come over tv telephone radio etc
[> regards
[> Paul
[> ps although I have answered to this thread can I ask why seeing
majority
[> of response is US it is on alt.radio.scanner.uk
[> Per Mare Per Terram (UK Royal Marine motto - By Sea By Land)
Long live 42
[> Commando
[> Paul V Cybernaut (Alias "Mr_Muddy", "Ra-Ro_Man", "Caspa" and the
"Rattler")
--Having had the misfortune to have been actively involved in AM-CB
radio in the UK at the time that it was pronounced illegal I can
happily report that high power burners and warped sideband
transmissions were very popular, so was the profusion of big
antennaes in peoples back yards. Though at some stage I did tune
into the ham radio bands and found that their transmissions were
similar in content to the CB channels, so one was just as worse as
the other!
--
The latest Trojan Horse web page can be found at:-
http://www.geocities.com/Eureka/Promenade/5044/trojan.html

or go to the index page and 'click-on' Welcome! at:-
http://www.geocities.com/Eureka/Promenade/5044/index.html

15. FAQ: New Scanner Users

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: Rich Wells <wells@ralvm.rtp.com>
Message-ID: <3663E617.3FE0678C@ralvm.rtp.com>
Source record: 136197
Cross-posted to: rec.radio.scanner,alt.radio.scanner,alt.radio.scanner.uk,triangle.radio

```
To All New Scanner Users,
If you are new to the radio monitoring hobby, I have compiled
a FAQ containing a collection of topics which are frequently
asked on the radio newsgroups.

Topics include :
Look Before You Post
Don't Ask What The Best Scanner Is
Picking A Scanner/Receiver
Scanner Glossary
Scanner Model FAQ
Scanner Dealers FAQ
Frequently Asked Frequencies
FCC Frequency Databases
CTCSS & DCS
What's Illegal
Cellular-capable Scanners
Trunked Radio Systems
Co-ax Cable
Receiver Range
Your Scanner On A Plane
Frequency Counters
Magazines & Newsletters
Rechargeable Battery Tips
Radio Discussion Lists
Radio Modifications
Radio Shack On-line Manuals
Handheld Scanner Antenna Review
Used Scanner Price Guide
*Radio Monitoring Software
My Web Page
Courtesy

*=Newly added topics

To see this FAQ, point your web browsers to

http://www.strongsignals.net/htm/new_user.htm

Happy reading!

Strong signals,
Rich Wells
N2MCA
http://www.strongsignals.net/
```

16. Re: More Proof that Ham Radio is Dying...Radio Shack Closes Out HTX-202s

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: bbowers@townsqr.com
Message-ID: <740q27$ng1$0@207.18.224.84>
Source record: 136198

On Tue, 01 Dec 1998 06:50:39 GMT, KA0SSF - John Mackey
<jmackey@parg.org> wrote:

>Regardless, your actions were obvious.
>
No, your actions were the obvious ones,
You are just trying to spread your normal hate
and discontent.

Stop it NOW John! Now! Nobody wants to see your
hatred!

17. Re: CENTRACOM

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: bbowers@townsqr.com
Message-ID: <740q7h$ng1$1@207.18.224.84>
Source record: 136199

On 1 Dec 1998 06:52:17 GMT, "Robert Dubenezic"
<rdubenezic@worldnet.att.net> wrote:

>ANYBODY EVER HEARD OF THE METROCOM MDT-870.....ALL I EVER HEAR ABOUT =
>IS CERULEAN GARBAGE. LAPTOP COMPUTERS ARE HARDER TO READ WHILE =
>DRIVING......MDT-870 IS A STANDALONE UNIT NOT A COMPUTER

While Garbage is a fair observation on Cerulean, I might add that one
use most any type of monitor in the car, on a laptop. That will allow
one to get the best view of all.

And the features when using a MCT, or Mobile Computer Terminal,
over a MDT, Mobile Data Terminal, are GREAT. Using a MDT
is a step backwards.

18. TT track 900Mhz?

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: Dan <n7wpd@xxmission.com>
Message-ID: <740q7k$5n4$1@news.xmission.com>
Source record: 136200

Hi All,

I have seen a few questions posted as to whether or not Trunk Trackers will track 900Mhz systems.
I have been looking at getting a base TT after Christmas, but only to track my company's three 900Mhz Trunked Systems.
Anybody know if they track 900?

Guess I could stop down to Rat Shack and try it on their scanners...

Thanks!

Dan

Please remove one of the "x" to reply

19. 776-800MHz Opened Up By FCC ???

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: watnny@aol.com
Message-ID: <19981201084416.03513.00000163@ng-bw1.aol.com>
Source record: 136201

I heard the rumor yesterday from a radio vendor that the FCC just opened up 24MHz of the upper 700MHz band nationwide for public safety use. Has anyone else heard of this ???

Mike

20. Posting eBay Auctions

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: skypilot@writeme.com
Message-ID: <3663f7f9.3118591@news.visi.net>
Source record: 136202
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I would like to thank the people that have posted their eBay auction here in the newsgroup. This helps us that forget to periodically check eBay.

Thanks

Brian

Brian J. Rueger | Hampton Div. of Fire & Rescue | "Who dares wins"
Lieutenant/Paramedic | EMS-3 (Station-10) | Hampton, Va.
B.S. Comm/I/SEL Pilot | MSgt, USAF (Ret.) 49199 | NREMT-P
Check out my home page: http://members.visi.net/~brueger
"Life is too short to drink LITE beer!!"
---

21. Re: Monitoring times - latest issue?

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: kb6ojs@gte.net
Message-ID: <740t8f$ef9$1@news-2.news.gte.net>
Source record: 136203
Cross-posted to: rec.radio.shortwave,rec.radio.scanner,alt.radio.scanner

[This followup was posted to rec.radio.shortwave and a copy was sent to the cited author.]

In article <36558023.F03EE1D8@inlink.com>, dpm3@inlink.com says...
> I've been unable to locate a newer issue of MT than the October,
> 1998 one on the news stands or the local ham radio/eclectronic store
> (Gateway) here in St. Louis despite frequent checks over teh apst 2 - 3
> weeks. Are they late or did I just miss out? Points out the need to
> subscribe, I guess.
>

December just arrived this morning (11/30).
--

-- //Steve//

Steve Silverwood, KB6OJS
Email: kb6ojs@gte.net
Home Page: http://home1.gte.net/~kb6ojs
AOL Instant Messenger: "MSF Steve"

22. Re: Cell phone frequencies?

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: wgreene@nospamgate.net
Message-ID: <wgreene-0112980915290001@tspsl1-35.gate.net>
Source record: 136204
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I don't know about where you are scanning but, I pick up cell mostly
between 895 and 920mhz.

In article <atF82.3$Xm5.225656@news.goodnet.com>, jamoran@mail.goodnet.com
(John Moran) wrote:

> In the USA, cell tel frequencies are 869-896 and 920-950mhz
> the data channel is a buzzing sound. most transmissions are clear analog
> but some are digital.
>
> PCS phones, I think use frequencies in the 1900mhz area
> --
>
> ---
> JOHN/PHX (jamoran@analon.com) Unix, Computing and making good Chemistry
> I Love Unix! vi..my favorite text editor (: 310-714-7404) X-Windows
> >Don't send junk/spam mail, That Stuff goes straight to the bit bucket!
> if responding to a usenet post also e-mail also so I will check the group
> ---

--
Please remove nospam message from email address when replying.

23. Re: Antenna Lengths

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: Todd Ellis <tellis@microcure.com>
Message-ID: <e9T82.16$556.24576088@dca1-nnrp1.news.digex.net>
Source record: 136205
Cross-posted to: alt.radio.scanner,rec.radio.scanner,triangle.radio

There's a much easier way to figure out what length of antenna you will need
besides measuring someone else's antenna. To calculate a quarterwave
antenna, take 468 and divide that by your frequency, ie. 468/154.00=3.039.
This gives you a halfwave antenna in feet. Divide this number by 2 to get a
quarterwave, ie. 3.039/2=1.512. Multiply this by 12 to get inches, ie.
1.512 * 12=18.144. Thus, a 17 inch antenna will not be proper for
TRANSMITTING on 154.00 MHz. An 18 inch one would! Now...if you;re just
receiving, you just need to be in the ballpark. Enjoy!

Todd Ellis, N2XL

Mike Derryberry wrote in message <3663C4DA.A134C0DD@cwix.com>...
>154.000 approx 17 inches, 462.000 approx 6 inches, 855.000 approx 3
>inches. Hope this helps. These are not exact but should be close enough
>to do the job. These are the lengths of the antennas on my car.
>
>Mike
>
>
>Jonathan Olson wrote:
>>
>> I am looking for a chart that will provide me the proper lengths for a
>> quarter wave whip. Particularly 154.000, 462.000, and 855.000 ranges.
>>
>> Jonathan Olson
>>
>> --
-
>>
>> Jonathan Olson <jaolson@earthlink.net>
>> District Supervisor - Paramedic
>> Wake County Public Safety - EMS
>>
>> Jonathan Olson
>> District Supervisor - Paramedic <jaolson@earthlink.net>
>> Wake County Public Safety - EMS
>> Netscape Conference Address
>> Netscape Conference DLS Server
>> Additional Information:
>> Last Name Olson
>> First Name Jonathan
>> Version 2.1

24. Re: Fraud?

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: clintbrad4d@earthlink.net
Message-ID: <7411p2hhu1@nnrp1.dejanews.com>
Source record: 136206
Cross-posted to: rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap,rec.radio.scanner

In article <73uir4$f4l$1@nnrp1.dejanews.com>,
wplanck@netusa1.net wrote:
> I recently purchased a radio from a ham that was severely misrepresented. I
> got it VIA USPS COD.

How did you pay? Checks can be "stopped."

> The guy is in the ham call book. Does anyone have any
> experience with this type of fraud? A technician said it would cost about
> $200 to fix the Kenwood TS440S. So far he hasn't answered my emails
> concerning this matter.

Get him on the telephone. There's a possibility that the emails aren't being
returned due to vacation or something.

- Clint Bradford, KE6LCS / KAF3359

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

25. Re: Monitoring times - latest issue?

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: inigo@montoya.net
Message-ID: <366c0969.3619840@news.swbell.net>
Source record: 136207
Cross-posted to: rec.radio.shortwave,rec.radio.scanner,alt.radio.scanner

> I've been unable to locate a newer issue of MT than the October,
> 1998 one on the news stands or the local ham radio/eclectronic store

The November issue never got to the local Barnes & Noble, a store that
even carries a British short wave magazine. Kinda weird.

26. Re: Monitoring times - latest issue?

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: Jeff Edwards <paranoiaNOSPAMMER@airmail.net>
Message-ID: <C3A321CEB9B856C8.450A097E603B0DF9.80B5DDF5160FF5EA@library-proxy.airnews.net>
Source record: 136208
Cross-posted to: rec.radio.shortwave,rec.radio.scanner,alt.radio.scanner

Hmmm....the website is still active, but shows highlights from the November issues as being from the "upcoming issues" and the October highlights as the "current issue". The B&N stores around me listed on their distributor list do not have the November issue either. BTW, the website is http://www.grove.net/hmpgmt.html

--
Jeff Edwards
(formerly the Waco Kid)
paranoiaNOSPAMMER@airmail.net (remove NOSPAMMER to reply)
http://web2.airmail.net/paranoia

D.P. Roberts wrote in message <366c0969.3619840@news.swbell.net>...
>> I've been unable to locate a newer issue of MT than the October,
>> 1998 one on the news stands or the local ham radio/eclectronic store
>
>The November issue never got to the local Barnes & Noble, a store that
>even carries a British short wave magazine. Kinda weird.

27. Re: WARNING WARNING WARNING WARNING!!!!!!!

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: dusty - K4NLZ <kaliber@postoffice.pacbell.net>
Message-ID: <36641AD5.C934F1E6@postoffice.pacbell.net>
Source record: 136209
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Kim & Pete wrote:

> > You are not going to have trouble because of this post
> > YOU are just another victim of the Kentucky rip off artist.
>
> How can I be a victim if I haven't bought anything from him?
>

you already are a victim because " no one " including myselfcan be sure that " You "
arent in fact " that " person
(and probably are.)

> > Dozens of people have been ripped by them lately ...
> > to the point where posts from Kentucky on E-Bay get
> > plain ignored .. this person is trying to help keep people
> > informed ...
>
> Fine, I have no problem with that. What I have a problem with is the
> blanket statement that *no-one* from Kentucky should be trusted. Rather
> than use common sense and checking into the seller, he is forgeoing his
> responsibility and lumping honest people in with dishonest people. That
> isn't fair to honest people like me.

now you get it ...now you understand why YOU are the victim. NO ONE in their right
mind would do any business with anyone
from Kentucky (right now) because its literally impossible to be
sure with whom you are doing business. That fact is obvious , even at
e-bay ...and it has nothing to do with this person that you are
bad mouthing. Its too late ....

>
>
> >that fact that your are a victim in this is not HIS fault.
>
> I never said that, nor did I say that I was a victim.

boy ...you just don't get it ....." it doesn't matter that youaccept it or not
...YOU have very little to say in the
process." Its been taken care of for you ....kinda like loosing an
election.

>
>
> > Your appearant blatiant disreguard for the
> > unfortunate circumstances of others, here on the

> > groups .. (related only to your ability for personal gain)
> > is pathetic.
>
> What personal gain? I'm sorry that he was taken advantage of, but there is
> a lot that consumers can do to minimize the risks involved. It's called
> common sense. Learning from your mistakes, etc.

Absolutely right ......people (possibly many of them ...possibly and likely YOU
) are ripping off net deals ...so
" avoid Kentucky like the plague." Thats learning from the
mistakes of others. We are at the mercy of the conditions
of the deal ...therefore stay away from Kentucky.

> > I will certainly remember this when you post,
> > I hope others do too.
>
> Remember what, exactly?
>
> > dusty - K4NLZ
> >
> > If you live so close to this person ...why don't you do
> > something about the source that is smearing the
> > reputation of all Kentuckians ...!
>
> Last time I checked, we live in a country with laws that protect us from
> false accusations. I have not been ripped off by this person, so I have no
> evidence to take action with. By your thinking, if someone on the net
> accuses you of unlawful behavior, I have a right to harass you and send the
> cops after you - only on someone's say-so. Information posted to the net is
> not evidence.
>

I have sold a room full of radio equipment to the tune of about 1800dollars this
past month alone. I have bought (with that money) to the
tune of 2000 dollars ..even more stuff. If even one of those offers
(on either side of the process) was from Kentucky ...I would have
erased the offer and gone to the next one. (instantly)
You can blow and blow and blow about .." truth , justice , and the
american way ...but you can't change reality. Even if you
did something about these crooks today ..." the damage is done "..
it would take months for it to heal. The fact that this ripping is still
going on ..(all over the web ...even in non related groups) ..
evidently by the same people ..just means that the " healing " process
will take that much longer. Theres absolutely " nothing " you can
do about that...its just human nature.
To me ,from 2000 miles away ...(and I've been around the net
for a long time) ...its more than even money that YOU .." sir "
are either the " actual " person perping these rips or are directly
involved in the process ....there just couldn't be someone that
fresh " off the turnip truck " these days.

If you are that person ...then live with the (ignore Kentucky)
conditions that you have created ...if you really aren't the perps...
then wake up to reality ... you are apparently a naive victim
that is stuck with conditions beyond your control.
I personally applaud the person posting those warnings , applaud him
for his concern for my interests and for his willingness to be
unselfish to do so. You " sir ", on the other hand, appear to be saying
to myself and others ..." oh well ...even though there are " thieves "
all over the place over here ....(and there certainly are) ...you can't
blame us " other " innocent victims ...and " we " should be trusted
anyway. ..(eh ...eh eh ...eh ehehhehehe he ....quit it now ...eh)
The fact is (the way internet works) ..." absolutely no-one can
tell for sure " WHOM YOU ARE " ..not even...not ever...!!!!!
You sir are a " FOOL " ...or you think everyone else is ......
and thats the name of that game ...!! (theres nothing you
can do about that ...and thats why " everyone " on the web
(in Kentucky) has become a victim.....victimized by these
crooks...

Your view about the rights of others is ludicrous ...go ahead
be a victim ...go ahead let them rage on ..." its the right
thing to do " ....eh eh eh ....its pathetic people like yourself
that fuels these perps and creates the " overt liberal "
environment that they flourish in ....." this whole thing
has cost you YOUR own personal rights already .....but ....
make sure that you don't step ...on the rights of those crooks ...
for sure ...for sure ...for sure ....DUHhhhhhhhhhh...!!
They don't give a "damm" about YOUR rights and would
rip you or anyone in a heartbeat ....I " sir " wouldn't allow
a group of " criminals " to treat me like that ...not without
" taking care of business myself first " ..(after the authorities
have decided " they " can't do anything about it ...for sure)
In this world of hunters and rabbits ...I'm definitely not
covered with fur ......!! (how about you ...)

dusty
K4NLZ

I sir am a Kentuckian myself ...(and therefore a victim too.....
in a manner of speaking)

28. Re: Monitoring times - latest issue?

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: yabyum@my-dejanews.com
Message-ID: <741a1m$p14$1@nnrp1.dejanews.com>
Source record: 136210
Cross-posted to: rec.radio.shortwave,rec.radio.scanner,alt.radio.scanner

In article <366c0969.3619840@news.swbell.net>,
inigo@montoya.net (D.P. Roberts) wrote:

> The November issue never got to the local Barnes & Noble, a store that
> even carries a British short wave magazine. Kinda weird.

Maybe it's worth a try again. The November issue showed up at the local B&N
just last weekend. I dunno what the deal is, but it sure is weird. Btw, what
Britisch magazine are you referring to?

--Alfer

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

29. Re: 776-800MHz Opened Up By FCC ???

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: corbin@hepsun2.physics.ucla.edu
Message-ID: <7416e8$iu4$1@carroll.library.ucla.edu>
Source record: 136211

The band has been set aside for public safety - it may be a while
before anyone gets to use it, however... The principal emmision
type is supposed to be digital, but it's not clear what protocol
will be used...

On 1 Dec 1998 13:44:16 GMT, WatnNY <watnny@aol.com> wrote:
>I heard the rumor yesterday from a radio vendor that the FCC just opened up
>24MHz of the upper 700MHz band nationwide for public safety use. Has anyone
>else heard of this ???
>
>Mike

30. Re: Satellite Tracking software

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: djbond@citilink.com
Message-ID: <36641e2c.1966111@news.citilink.com>
Source record: 136212

STSPLUS. excellent!

00dj

31. wanted: CF802 filter

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: friction91@hotmail.com
Message-ID: <7416s8$d6n$1@supernews.com>
Source record: 136213

Does anyone know where I can purchase a filter for my R10 by optoelectronics. The name of the filter was "CF802" and it was used to isolate 800 mhz frequencies. The unique thing about the filter was that it took a 9 volt battery to increase the range.

Thanks,

Dale

32. Re: Police Frequencies 483.0-485.0? BC235xlt SVC Scan

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: wrh@cbemg.cb.lucent.com
Message-ID: <74178h$fbh@nntpa.cb.lucent.com>
Source record: 136214

```
In article <uF9VLHJG#GA.162@ntawwabp.compuserve.com>,
F Barry Mulligan <70035.140@CompuServe.COM> wrote:
>
>wrh@cbemg.cb.lucent.com (-) wrote:
>> F Barry Mulligan <70035.140@CompuServe.COM> wrote:
> [....]
>>> If you want to know exactly what a service scan encompasses, turn the
>>> squelch all the way down, press SVC and then hold the up-arrow key.
>>> The radio will step through every one of the freqs, at about 4/sec.
>>> If you watch carefully, you'll even see the mistakes (such as the two
>>> just after 478.7375).
> [....]
>> mine (srv=police) doesn't go to 478.xxx.
>> it goes 472.xxx then right to 482.xxx.
>> what gives??
>
> You blinked!!
>
>The sequence is: 472.7125 - 472.9625
> 476.3125 - 477.3875
> 478.7125
> 478.7375
> 472.9125
> 472.9375
> 482.0125 - 484.9875
>
>The two erroneous 472.9xxx entries are one of the typos I mentioned.
>When you reach this point, single step up and down with the arrow keys
>to see the exact layout.
> /* barry /&
> mulligan@acm.org

ooohhhhh, i got it!!

billh
```

33. Current Radio Shack Model

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: josh gluck <me@me.com>
Message-ID: <7419re$1j1$1@camel25.mindspring.com>
Source record: 136215

Can Anyone tell me which current Radio Shack models can be modified for cell reception. Are there any mods for the pro-90?

this is of course for academic purposes only

thanks in advance

34. North Atlantic airband listening: quick guide and tips

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: Andre Brandao <l42303@alfa.ist.utl.pt>
Message-ID: <Pine.OSF.3.96.981201182753.19010F-100000@alfa.ist.utl.pt>
Source record: 136216

Hello

First thanks for the huge number of emails I've received for my previous email about the new airband information source page.

Since my last email I've received many messages with questions about HF airband listening in the North Atlantic.
In this email I will try to give quick and useful information about it taken from my own experience. I considered it a quick and easy-to-understand approach to this issue.

If you want you can see a North Atlantic Airspace View for last night as well as other intersting Airspace Views. The URLs are available in the bottom of this email.

---
o Introduction

North Atlantic airspace is one of the world's busiest. It is also, in my opinion, the easiest way to start an "airband listener career" since almost all the reports are readback and all the positions are in geographic coordinates format.
It is divided in 4 major ATC Centers (New York, Santa Maria, Gander and Shanwick). All flights flying in these centers areas give their position reports at least once per hour.

---
o Message Format:

These reports always have the same format:

Callsign, persent position and time over it, flight level, next position and time over it, next susequent position, further information (like selcal, weather, fuel, mach, etc). All times are UTC.

Example:
'Air France 3523, 48 North 40 West 0210, flight level 330, 46 North 30 West 0304, 49 North 20 West'

Within AirNav this would be entered like:
'AFR3523 43N40W/0210 F330 46N30W/0304 49N20W/'

All these reports are readback by the ATC to avoid any possible errors (this is also very useful for beginer airband listeners).

---
o About equipment:

You need to have an HF receiver (2Mhz to 15MHz) with USB (Upper Side Band). A good aerial would help but some times only the telescopic antenna provided with the majority of the radios will do a good a work.

---

o Frequencies (all in KHz):

I will not include here a complete list of the freqs available (that list is available at http://www.airnavsystems.com/hfif.html).
I will try to give a summary of the most used freqs this time of the year and list them by:

Daytime -> Between 1200 UTC and 1700 UTC (the majority of flights are Westbound). Peak traffic time around 1500 UTC.

Nighttime -> Between 0000 UTC and 0500 UTC (the majority of flights are Eastbound). Peak traffic time around 0300 UTC.

Daytime: Santa Maria - 6628, 8825, 8906, 11309
New York - 8825, 8906, 11309
Gander - 8864, 8879, 8906
Shanwick - 8864, 8879, 8906

Nighttime: Santa Maria - 6628, 5598 (2962, 3016)
New York - 6628, 5598 (2962, 3016)
Gander - 5598, 5616 (3016, 2899)
Shanwick - 5598, 5616 (3016, 2899)

Note: 6628, 8825, 11309 are usually used for Europe <-> Caribbean flights.
Other freqs are usually for Europe <-> USA/Canada flights.

---

o Airspace Views:

This shots ilustrate how interesting the airband listening hobby might be and how easy it is for you to have a complete view of the skies of the globe like real live controllers.

It is available at:
http://www.airnavsystems.com/shotex19.gif

Other Shots for the North Atlantic are:
http://www.airnavsystems.com/shotex10.gif
http://www.airnavsystems.com/shotex18.gif
http://www.airnavsystems.com/shotex13.gif

I hope this info is of your interest.
Don't hesitate to email me for any possible question or suggestion.

Best regards, Andre Brandao

35. BC235XLT HELP

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: Richard Stertzbach <stertzba@raex.com>
Message-ID: <741d20acb1@tenax.raex.com>
Source record: 136217

I am wanting to buy this scanner, but I want to know can it trunk track
800mhz and still scan other non 800 chans?

Thanks For any help..
stertzba@raex.com

36. Re: 776-800MHz Opened Up By FCC ???

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: ke6zgp@aol.com
Message-ID: <19981201142723.07772.00000547@ng100.aol.com>
Source record: 136218

yup it was in this months issue of Monitoring Times... The upper portion of the UHF TV Band was reallocated due to the lack of use.
Bryan Herbert
BLH Communications-owner
Magic Mountain-Parking Lot Attendant / Tram Operator
Amateur Radio-KE6ZGP
LA Co. Disaster Communications Service-F-150
Civil Air Patrol-YOSEMITE 845

37. Re: Lancaster/Palmdale, Ca. HELP!!!

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: ke6zgp@aol.com
Message-ID: <19981201143509.07772.00000549@ng100.aol.com>
Source record: 136219

483.0375 Dispatch
486.0735 Mobiles
482.8125 C-Tac
483.0875 A-Tac
483.1875 L-Tac
483.5875 M-Aid
483.3125 INV-01 Detectives
483.3375 INV-02 Detectives
483.5375 Special Unit Dispatch (SEB/SAR)
470.9125 Aero Dispatch
483.5625 SRC Access
483.2875 Emergency "Trigger"
123.0250 Unicom

Bryan Herbert
BLH Communications-owner
Magic Mountain-Parking Lot Attendant / Tram Operator
Amateur Radio-KE6ZGP
LA Co. Disaster Communications Service-F-150
Civil Air Patrol-YOSEMITE 845

38. FA Electra Bearcat III VHF hi/lo $5 starting Bid

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: Steve Fleckenstein <spfleck@warwick.net>
Message-ID: <36643B3F.E7A43575@warwick.net>
Source record: 136220

Need a tabletop crystal scanner for your collection? Please stop by at
Yahoo Auction site listed below for more info.
Steve

http://auctions.yahoo.com/auction/1577358

39. Re: thingking of becoming a ham operator

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: kgowen@jps.net
Message-ID: <741mu8$4o2$1@nnrp1.dejanews.com>
Source record: 136221
Cross-posted to: rec.radio.scanner,alt.radio.family,alt.radio.scanner,alt.radio.scanner.uk

In article <3663013A.246D249C@wwics.com>,
lewisj@wwics.com wrote:
> This is a multi-part message in MIME format.
> --------------0745097C4DCB690D0F4C8C22
> Content-Type: text/plain; charset=us-ascii
> Content-Transfer-Encoding: 7bit
>
> 007 wrote:
>
> > Pursuit10851 wrote:
> > >
> > > On Wed, 25 Nov 1998 01:20:44 GMT, ricklarson@cableone.net (Rick
> > > Larson) wrote:
> > >
> > > >Wow 1953 on CB and bleedover.
> > > >Amazing
> > > >Was that a ham band at that time???
> > > >Are we stretching it abit kevin
> > > >Rick
> > > >
> > > >>Well, I have to put my 4 cents in here. I do volunteer work to help
> > > >>find missing kids and 45 years ago, I ended up behind a probable
> > > >>kidnapping suspect. To make a long story short, I following this guy
> > > >>for about an hour (high speeds at times) and was using the CB to
> > > >>communicate with a base. It went really well, except for the fact we
> > > >>kept losing each other through bleed over. The big bummer was that
> > > >>this went on for this long and went thru many towns. Several police
> > > >>departments where attempting to join with no avail. All turned out ok
> > > >>though. The child was ok, and the dirt bag who took her went to jail.
> > > >>Some may say I could have kileed people by chasing them this long,
> > > >>however, I feel that if I had not taken the action I did, the little
> > > >>girl may of ended up in a ditch somewhere. The CB did dsave the night
> > > >>in this case.
> > > >>
> > > >>
> > > >>Kevin
> > > >
> > > I know the previous poster very well, Rick, and I believe he meant to
> > > say 4 or 5 years ago. I remember the incident myself. I also use CB
> > > during the warmer months on my bike to help out a friend of mine who
> > > is a security guard and has to patrol an entire neighborhood by
> > > himself. Myself and 3 other people roam around the neighborhood with
> > > scanners and handheld CB's, and if we hear or see anything suspicious

> > > that the guard should know about, we let him know on the CB.
> > >
> > > Remove "nospamno" to email.
> >
> > Just more proof that HAM radio operators are not the only ones capable
> > of doing commujnity service.
>
> No, not the only ones, just better suited for it.....
>
> --
>
> --------------0745097C4DCB690D0F4C8C22
> Content-Type: text/x-vcard; charset=us-ascii;
> name="lewisj.vcf"
> Content-Transfer-Encoding: 7bit
> Content-Description: Card for Jeffrey Lewis
> Content-Disposition: attachment;
> filename="lewisj.vcf"
>
> begin:vcard
> n:Lewis;Jeffrey
> tel;work:509.520.2344
> x-mozilla-html:TRUE
> adr:
> version:2.1
> email;internet:jdandld@yahoo.com
> fn:Jeff
> end:vcard

I have errored on my post.. This incident occurred 4 or 5 years ago.. Not 45!

Kevin
>
> --------------0745097C4DCB690D0F4C8C22--
>
> ‰

-----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

40. Re: PRO 39 HELP REPAIR OR FOR SELL

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: mjenk5749@aol.com
Message-ID: <19981201154225.13044.00000572@ng152.aol.com>
Source record: 136222

Replace your key pad.

41. Re: Monitoring times - latest issue?

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: "M.J.Powell" <mike@pickmere.demon.co.uk>
Message-ID: <F8Pi+TAH9EZ2EwLk@pickmere.demon.co.uk>
Source record: 136223
Cross-posted to: rec.radio.shortwave,rec.radio.scanner,alt.radio.scanner

In article <741a1m$p14$1@nnrp1.dejanews.com>, yabyum@my-dejanews.com
writes
>In article <366c0969.3619840@news.swbell.net>,
> inigo@montoya.net (D.P. Roberts) wrote:
>
>> The November issue never got to the local Barnes & Noble, a store that
>> even carries a British short wave magazine. Kinda weird.
>
>Maybe it's worth a try again. The November issue showed up at the local B&N
>just last weekend. I dunno what the deal is, but it sure is weird. Btw, what
>Britisch magazine are you referring to?

Britisch? Not yet, old man.
--
M.J.Powell.

42. Re: DUMB QUESTION? re: cell phones

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: Lextor@earthlink.com
Message-ID: <36635a49.2157483@enews.newsguy.com>
Source record: 136224

On Mon, 30 Nov 1998 17:42:46 -0500, "NOT" <why@nowere.com> wrote:

I listen to the cell phone freqs all the time. I bought my scanner
back when it was made for the 800 freqs.

The best times to listen are Fridays when people are getting off work
and Saturday nites.

Its a REALISTIC pro-39 handheld, still working good.

Its sitting next to my BC895xlt

xman

>Figure out the freq. that is active in your area and look at a chart with
>the cell site number with it. Then look at the cell site # on the chart and
>it will give you the freq. for that cell area.
>http://www.inetone.net/Fsmith/
>
>Barry O'Grady wrote in message <3662832f.6157156@news.acay.com.au>...
>>mach5mike@aol.com (Mach5 Mike) wrote:
>>
>>:O.K. this may be a dumb question, but...
>>:
>>:When someone uses their cell phone, and are on a certain frequency, do
>>:they go back to that same frequency the NEXT time they use thir phone?
>>
>>The frequency the phone uses at any given time is determined by the
>>cellular system based on the frequency being available in the cell
>>the phone is in.
>>
>>:If not, is
>>:there any method to determine what frequency they will be on?
>>
>>Only that it will be limited to the channels that are provided
>>in the cell the phone is in.
>>
>>If the phone is near you simply scan 825 to 845 MHz with the
>>antenna disconnected.
>>
>>:OF COURSE I AM NOT SAYING THAT I LISTEN TO THIS STUFF!!! IT'S ILLEGAL YOU
>>:KNOW.
>>
>>Only is some places.
>>
>

>

43. Re: Benefit of 800 Mhz Band

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: Lextor@earthlink.com
Message-ID: <36645bf2.2583159@enews.newsguy.com>
Source record: 136225

On Mon, 30 Nov 1998 23:23:43 GMT, ssid@netcom.com wrote:

Don't bother with the 800 band for anything. I use a BC895xlt for the aircraft, and police freqs.

I get San Francisco and Oakland control, and others. I added a good external antenna. I live over 40 miles from the airports.

Its beamed at the general direction of the airports. If an aircraft flys close to where I live, the signal is very good.

My local police are about, 155.300, 453.400, 45.100 bands. Same antenna.

Air is around 121.750 and the beam antenna by Grove Electronics really improved my reception for those distant air traffic controllers.

xman

>Hello All,
>I am just getting into scanners and have been comparison shopping.
>I wanted to know what is the benefit of the 800 Mhz band. I am
>primarily interested in Aircraft frequencies only, so does the
>800 Mhz band offer any additional features over a non-800 scanner.
>Thanks in advance.
>Sam..

44. Re: TT track 900Mhz?

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: gknox@mindspring.com
Message-ID: <36645b90.4347821@news.mindspring.com>
Source record: 136226

On Tue, 1 Dec 1998 06:22:08 -0700, "Dan" <n7wpd@xxmission.com> wrote:

>Hi All,
>
>I have seen a few questions posted as to whether or not Trunk Trackers will
>track 900Mhz systems.
>I have been looking at getting a base TT after Christmas, but only to track
>my company's three 900Mhz Trunked Systems.
>Anybody know if they track 900?
>
>Guess I could stop down to Rat Shack and try it on their scanners...
>
>Thanks!
>
>Dan
>
>Please remove one of the "x" to reply
>

Dan,

No, the Trunktrackers won't do 900 MHz systems. There are some computer
based programs that will do it though; TrunkTrac will do it (all three of
the systems you are interested in at once) with a single radio or there's a
freeware program that will do one system at a time it with two radios.

Greg Knox

45. Re: Yupi MVT-7100 sold

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: Stephen Barnes <micewi@bellsouth.net>
Message-ID: <3663B4AF.61D9BF80@bellsouth.net>
Source record: 136227

thanks

46. Re: BC235XLT HELP

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: gknox@mindspring.com
Message-ID: <36655eb8.5155203@news.mindspring.com>
Source record: 136228

On Tue, 1 Dec 1998 13:52:07 -0500, "Richard Stertzbach" <stertzba@raex.com>
wrote:

>I am wanting to buy this scanner, but I want to know can it trunk track
>800mhz and still scan other non 800 chans?
>
>Thanks For any help..
>stertzba@raex.com
>

No. Not at the same time.

Greg Knox

47. Re: 776-800MHz Opened Up By FCC ???

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: ke4aus1@aol.com
Message-ID: <19981201161823.07825.00000685@ng-cd1.aol.com>
Source record: 136229

This is true, however the FCC rules will probably mandate the use of digital modulation "project 25" compliant standards for this band, with the exeption of the interoperability (mutual aid) frequencies.

Jason

48. Re: Question: Bearcat 101

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: Ramjet5 <ramjet5@email.msn.com>
Message-ID: <ugngVAXH#GA.116@upnetnews03>
Source record: 136230

Mine does the same thing. The last time I changed freqs. it took about 7
presses of the switch to get it to work. BTW, trash day is Monday for
me...<G>
.
thomas lyons wrote in message <3663828C.68B1@ixpres.com>...
>Sc403 wrote:
>>
>> I have a Bearcat 101 that will not program.. When the proper channel
switches
>> are in position and the momentary contact switch is depressed the
selected
>> channel LED should blink off for a moment to indicate that the freq. has
been
>> entered and it does not. I have checked the switch and it appears to be
OK.
>>
>> Any Sugestions ????? thanks
Steve
>>
>> Sc403@AOL.com
>When is trash day in your neighborhood???

49. Air Force 1

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: "Alan J. Price" <career1@home.com>
Message-ID: <36645EE4.B27DAE9D@home.com>
Source record: 136231

Hi:

Bill Clinton, pardon the name, is coming to Providence this week.
Anyone know the freqs used on Air Force 1?

Alan
W1HYV

50. Re: Air Force 1

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: jtward01@aol.com.nospam
Message-ID: <19981201164357.16774.00000419@ng131.aol.com>
Source record: 136232

>From: "Alan J. Price" <career1@home.com>
>Date: 12/1/98 4:26 PM EST
>
>Hi:
>
>Bill Clinton, pardon the name, is coming to Providence this week.
>Anyone know the freqs used on Air Force 1?

Yep, sure do.

jw

51. help: R10 by Opto

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: friction91@hotmail.com
Message-ID: <73v8gs$d1o$1@supernews.com>
Source record: 136262

I purchased a R10/Interceptor a ong time ago. I thought it would be
good for sports events etc...
I remember that I could have bought a special filter to block out
television and FM stations. This filter required a 9 volt battery and
isolated the 800 band. Does anyone know where I can buy one?
I called Optoelectronics and they no longer sell the R10 or the
filter.
Any help would be appreciated.

Thanks,

Dale.

PS. please email me at:

friction91@hotmail.com

52. Re: com-spec r-1000 tracking receiver

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: Bill Crocker <bcrocker@home.com>
Message-ID: <KfH82.279$Hi.3727677@news.rdc1.mi.home.com>
Source record: 136263

Gee... what a deal! :(

Bill Crocker

Glenn Mitchell <"gmitch"@NULL ktb.net> > wrote in message
<73v61qftt1@dns.ktb.net>...
>Take a look at this: www.com-spec.com
>
>It looks like a AOR AR8000 dummied down for wildlife tracking. Receives
>148 to 174 MHz. Specify an 8 MHz wide segment when ordering. For
>$695.00!

53. FS: Pro-2045 No auction

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: jtward01@aol.com.nospam
Message-ID: <19981130204227.07839.00000241@ng20.aol.com>
Source record: 136264

All,

I have a Pro-2045 with weather alert and military aircraft band that I'll sell for $150, I'll pay the shipping, and you don't have to mess with E-Bay Auctions.

John Ward

54. Re: Frequency info 163.250 in S.F. Bay Area???

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: corbin@hepsun2.physics.ucla.edu
Message-ID: <73vhfvous1@carroll.library.ucla.edu>
Source record: 136265
Cross-posted to: alt.radio.scanner,rec.radio.scanner

163.250 is used in many areas for medical paging...

On Mon, 30 Nov 1998 03:45:56 -0600, Tom <tomfalls@northwinds.net> wrote:
> Greg:
> It may be a CABLE tv signal. Does it have audio on it?
>
> Tom
>Greg Ottria wrote in message <9mn82.25291$Pk4.10938908@news.inreach.com>...
>>Where should I look for frequency info? I just got a scout and it keeps
>>tagging 163.250. On the scanner it even receives it with the antenna off so
>>I know it's close. Is there a website, FCC maybe, that has info on that
>>frequency?
>>
>>Greg Ottria KE6PTP
>>Castro Valley, California
>>Gottria@Inreach.com
>>
>>
>
>

55. FS: Pro 2040

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: icbm@bellsouth.net
Message-ID: <366350fc.1815904@news.atl.bellsouth.net>
Source record: 136266

```
For sale ..
Pro 2040 800mhz base scanner.....125.00

icbm@bellouth.net
```

56. Re: MOTOROLA XTS 3000 (THIS IS THE RADIO !!!!)

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: talkyal@aol.com
Message-ID: <19981130212042.27331.00000467@ng-fc2.aol.com>
Source record: 136267

>From: kryppy@bellsouth.net (*)

>>www.mot.com/LMPS/RNSG/portables/xts3000.htm
>>
>>Do you suppose Motorola would sell me one ?
>
>Motorola will sell you anything that you can afford.

OK, then, question: Why can't UNIDEN
simply buy a Motorola XTS 3000 and make
a scanner out of it ??????????????????????

talkyal <Motorola XTS 3000 FAN CLUB>

57. Re: RADSHACK TrunkTracker VS BC895XLT

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: talkyal@aol.com
Message-ID: <19981130213318.27331.00000474@ng-fc2.aol.com>
Source record: 136268

>From: "Jack E. Kingsley II" <jkingsley@gwcfg.com>

>Radio Shack's just went on sale to 199.00 is it worth it??

www.usascan.com, BC895XLT is 194.95 .

talkyal <Motorola XTS 3000 FANCLUB>

58. Re: Are the ARRL board of directors Homosexuals?

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: "Richard R. Plourde (Dick)" <rplourde@worldnet.att.net>
Message-ID: <73vltl$76j@bgtnsc02.worldnet.att.net>
Source record: 136269
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.scanner,rec.radio.swap

Ham Radio wrote in message ...
:
:"Should be". For now it isn't so get with todays requirements and tell me
how
:do you tell if a person is making an honest effort to learn the code?

Hey... Ham Radio...

You asked me the question. I told you the answer. Deal with it.

:Is this why you feel that 5 wpm is enought because you are too lazy to
learn
:to copy code faster?

I wouldn't use the word lazy. I'd use the word discerning. :-)
I'd also use the word enough not enought.

:Call: N1SJM Class: Tech Plus
:
:PLOURDE, RICHARD R

<snip we know all that shit>

: Longitude: -71.0834

If you had been following the newsgroups you'd know this is ALL OLD NEWS!!!
Only thing you left out is my CSCE's.

This looks like a YoDoc tactic. (he's done it before, but he would use his
call) He wouldn't hide behind mommy's apron. I wonder, does your mother
knows you're using a 'handle' of 'Ham Radio'? My, how arrogant! Are you in
charge of Public Relations for the pro-code advocates? What is your agenda?
I expect it's just 'to stir up the newsgroup'.

--
73 de Dick, N1SJM - The NPRM and the Errata and my Comments are on my web
site...
http://qsl.net/n1sjm

59. Re: 4 scanners / 1 antenna?? Help!!

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: "Curious George"@work.here
Message-ID: <366361fc.9470803@nntp.ix.netcom.com>
Source record: 136270

On Mon, 30 Nov 1998 22:16:21 GMT, dave@boatanchors.com wrote:

>
>
>Hello all,
>
>I am working on a project for an office where there
>are 4 Bearcat BC9000 scanners and they would like
>to connect to a single discone antenna on the roof
>of the high-rise office.
>
>Is there a product anyone is aware of along the lines
>of a broadband distribution amplifier or active antenna
>splitter that could be used for this purpose? This is

Just use a TV antenna splitter. It will work fine (some loss of
signal streingth) Rat Shack has them in several sizes...

Good Signals... LCM

60. Re: 4 scanners / 1 antenna?? Help!!

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: Mark S Conway <mconway@nantucket.net>
Message-ID: <73vnusgce0@208.28.237.32>
Source record: 136271

computer aided technologies has a multicoupler
that will connect up to 4 scanners on 1 antenna.
goto www.scancat.com
i just bought a multicoupler with a icom ah-7000 antenna
what a great combination. good luck, mark

"Eric F. Richards" wrote:

> dave@boatanchors.com wrote:
>
> > Is there a product anyone is aware of along the lines
> > of a broadband distribution amplifier or active antenna
> > splitter that could be used for this purpose? This is
> > a government project, so we have to use a 'commercially
> > available' solution rather than any do-it-yourself method.
>
> > Even if you don't know an exact model, if you know of
> > someone who makes such a beast, please drop me a line.
>
> http://www.stridsberg.com/
>
> --
> Eric F. Richards
> efricha@alumni.cs.colorado.edu
> "The weird part is that I can feel productive even when I'm doomed."
> - Dilbert

61. Re: Benefit of 800 Mhz Band

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: noobody@aol.com
Message-ID: <19981130223232.04688.00000497@ng26.aol.com>
Source record: 136272

>Subject: Benefit of 800 Mhz Band
>From: ssid@netcom.com
>Date: 11/30/98 4:23 PM
> I am
>primarily interested in Aircraft frequencies only, so does the
>800 Mhz band offer any additional features over a non-800 scanner.>>>

Many police, fire and business in the 800 MHz range but I have not heard of many aircraft going there. With trunking becoming more popular in the 800 MHz range it is getting to be that regular scanners (non-trunking) are going to become less popular and the trunkers will sell more.
So I would recommend if you were going to get a 800 MHz capable scanner go for the trunking type as this will be more useful in the future than a non-trunking model.

Another scanner information web page
Including cell mod info at:
http://members.aol.com/noobody/scanning.htm

Happy Scanning !

62. Re: Polish Radio live on the Internet

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: hugs@radiotelephone.net.PAS_DE_SPAM
Message-ID: <3663611c.53044736@news.sprint.ca>
Source record: 136273
Cross-posted to: soc.culture.polish,soc.penpals,alt.radio.scanner,alt.radio.scanner.uk,phl.scanner,rec.radio.scanner,soc.culture.usa,soc.culture.canada

http://www.radiotelephone.net/amateur/listen.htm

RadioTelephone.Net Welcome you...

<<<<<<===========--M--A--S--A--T--A--K--A----N--O--D--A--==========>>>>>>

De Sun, 29 Nov 1998 20:11:03 -0500,
<3661F0A7.542F@ameritech.net>,
007 <theoldbrooklynkid@ameritech.net>
a �crit dans le message (Re: Polish Radio live on the Internet)...

==========

>Ziutek1010 wrote:
>>
>> >
>> >For those who have Real Player, I have just added Polish radio stations to
>> >our pages.
>> >Please get the Real Player latest plugin if you do not have it. Enjoy!
>> >
>> > Vaclav
>> >
>> >http://www.sunsetradio.com
>> >
>> >
>> >
>>
>> Here is the link to different stations
>> http://www.radiopol.com/polonijne.htm
>> Ziutek
>
>These links are supposed to be Real Player usuable. I have Real Player
>but can't seem to get them to work. What am I doing wrong???? Please
>e-mail me the instructions. Thank you kindly good cittizens of the
>Planet Earth. I really do appreciate your help.

M a s a t a k a N o d a, Montr�al, Qu�bec, Canada. N� d' ICQ: 15115035
Infinite Communications� (TM): Il y a un coeur�. Il y a un esprit�. Il y a une voie�.
�tudient @ d'Universit� McGill (environnement)
Indicatif d'appel de radioamateur: VA2QRU & VE7JPN & JP2CKG
Membre d'internationale aucun code Morse pour services radioamateur - NCI2014
C� : hugs@radiotelephone.net.PAS_DE_SPAM (SVP enlever/please remove .PAS_DE_SPAM)

URL: http://www.radiotelephone.net /masataka.htm (moi !!)
|| 24L ---------- 06R ||
Pilote Avion Priv&#65533; (jour & nuit): St-Hubert & Dorval INTL (dupuis 1998)
---:|| 24R ---------- 06L ||:

63. FA - Yaesu FT-736 With Six Meters On eBay

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: N9RTF <kosborne@springnet1.com>
Message-ID: <01be1cde$c30429e0$5f22a9d0@Pkosborne>
Source record: 136274
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.swap

Yaesu FT-736. Like new condition. Includes many extras: 6 meter module, tone board, keyer module, and cw filter. Original box and manual. Reasonable reserve.

Can be seen at:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=46020788

73s de Kevin (N9RTF)

64. FA - Radio Shack PRO-2046 On eBay

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: N9RTF <kosborne@springnet1.com>
Message-ID: <01be1cdf$8de48100$5f22a9d0@Pkosborne>
Source record: 136275
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.swap

Radio Shack PRO-2046. 100 Channel mobile scanner. Excellant condition, a 9 plus. Includes police, fire, emergency, weather, dot, and 800 MHz police/public services.

May be seen at:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=46023880

73s de Kevin (N9RTF)

65. Pro-26 Cellular reception using virtual downconverter

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: hurst_m@hotmail.com
Message-ID: <73voln$g7l$1@nnrp1.dejanews.com>
Source record: 136276

Recently I've heard about the "virtual downconverter" modification to enable cellular reception on image frequencies in the Pro-26. Could someone please give me detailed information on performing the modification? Thank You.

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

66. Radio Australia

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: "Craig D. Pilkington" <pilkington@bigpond.com>
Message-ID: <36637408.0@139.134.5.33>
Source record: 136277

How to Listen to Radio Australia on Shortwave
You will need to have a radio which can receive signals between 6000 and 22000 kHz (6-22 MHz). This corresponds to metre bands from 49-13 m. The higher frequencies, i.e. 17750 or 15240 kHz, are used during daylight hours while lower frequencies, i.e. 5995 or 7240 kHz, are used at night. Intermediate frequencies such as 9580 or 13605 kHz are used during the early morning or evening local time.

A small external antenna, about 6 m (20 feet) long attached to your receiver may improve reception.

For the latest information on shortwave listening equipment, a fine site exists at Radio Netherlands who have graciously welcomed us to use this site as a reference.

ASIA Frequency Guide - current at 3 July, 1998
Time (UT)
Hong Kong Freq (kHz) TX Site Power (kW) Bearing
0000-0500 0800-1300 17750 S 100 329
0100-0500 0900-1300 15415 S 100 329
0600-0900 1400-1700 15415 S 100 329
0600-1100 1400-1900 17750 S 100 329
0900-1200 1700-2000 6080 S 100 005
0900-1100 1700-1900 11880 S 100 329
1200-1800 2000-0200 6080 S 100 334
1430-1700 2230-0100 11660* S 100 329
1430-2130 2230-0530 9500* S 100 329
* these broadcasts may be heard weakly in Europe

PACIFIC Frequency Guide
Papua New Guinea, Solomon Islands, Guam & Japan
(also try English transmissions directed to Asia on 329 & 339 degrees)

Time (UT)
PNG Freq (kHz) TX Site Power (kW) Bearing
1800-2000 0400-0600 6080
7240 S
S 100
100 005
030
1800-2100 0400-0700 9660 S 100 030
2100-2200 0700-0800 7240
9660 S
B 100
10 030
010

2300-0800 0900-1800 9660 B 10 010
2100-0800 0700-0800 17715 S 100 030
0000-0800 1000-1800 15240 S 100 353
0200-0900 1200-1900 21725 S 100 355
0800-0900 1800-1900 5995
9710 B
S 10
100 010
353
0800-1200 1800-2200 9580 S 100 030
0900-1200 1900-2200 6080 S 100 005

South-West & South-Central Pacific Ocean, North America
Time (UT)
Fiji Freq (kHz) TX Site Power (kW) Bearing
2000-2200 0800-1000 12080 B 10 080
2100-0200 0900-1400 21740 S 100 070
2100-0800 0900-2000 17715 S 100 030
2200-0200 1000-1400 17795 S 100 050
2300-0900 1100-2100 12080 B 10 080
0200-0900 1400-2100 15510 S 100 090
0800-1200 2000-0000 9580 S 100 030
1200-2100 0000-0900 9660 S 100 030
1200-2130 0000-0830 9580 S 100 070
1400-1800 0200-0600 5995 S 100 030
1700-2200 0500-1000 11880 S 100 065
1800-2000 0600-0800 7240 S 100 030

Radio Australia's weekend sports program, Grandstand is broadcast on Saturday from 0200 - 0800 UT and Sunday from 0300 - 0800 UT into Asia on 17750 kHz, the Central Pacific on 15510 and 17715 kHz , the South-west Pacific on 17715 kHz and 12080 kHz and into Papua New Guinea on 15240 and 9660 kHz.

Notes:
Regional times are representative only. Transmissions may reach adjacent time zones.

"TX Site, Power and Bearing" refers to the transmitter site associated with the indicated broadcast. Transmitter sites are Shepparton, Victoria (S) and Brandon, Queensland (B). Transmitter power is either 100 kW or 10kW. Transmission bearings are in degrees. All frequencies are under assessment and subject to change.

67. Updated Website

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: Scott Nelson <scotty@sd.cybernex.net>
Message-ID: <36637523.47B1@sd.cybernex.net>
Source record: 136278
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.shortwave,rec.radio.amateur.misc

```
Just updated my webpage and wanted to invite you all over.
Scott
--
http://ww2.sd.cybernex.net/~scotty
```

68. Re: City to pass ordinance to fight CBers

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: painki6669@aol.communion
Message-ID: <19981201003146.06283.00000188@ngol02.aol.com>
Source record: 136279

Someone has this thing being posted to 6 groups at one time.Kinda agrivating
I think.At anyrate
Laterz

][nnerCircle

Paul <Ultra-Thick!@caspa.demon.co.uk> writes:

>ps although I have answered to this thread can I ask why seeing majority
>of response is US it is on alt.radio.scanner.uk

||||||
(o o)
oOOo-(_)-oOOo
___|___|___|___|___| ï¿½ï¿½ï¿½) ï¿½ Pï¿½ï¿½ï¿½ï¿½Kì££ï¿½R ï¿½
Bump IT LIST:
Icecoldnyc
Dennis#12
Sean
TollFree/Shadow
Bills2way
Bill Eitner
Brass
Mobil51
Palerider
McTurner
Tra1n
IPO
Cookie
Tnom
Andy

69. Re: FS: Pro 2040

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: DCLIFF@webtv.net
Message-ID: <1354-366379C2-81@newsd-123.bryant.webtv.net>
Source record: 136280

Radio Shack has the PRO-2040 on clearance for $49.99

DENNIS in GA.<{o¿o}>

70. Re: RADSHACK TrunkTracker VS BC895XLT

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: DCLIFF@webtv.net
Message-ID: <1353-36637853-129@newsd-123.bryant.webtv.net>
Source record: 136281

Bills 2 way has the BC895 for $199.
www.bills2way.com

DENNIS in GA.<{o¿o}>

71. FS: YB400

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: jtward01@aol.com.nospam
Message-ID: <19981201004752.20541.00000580@ng23.aol.com>
Source record: 136282

For Sale

Yacht Boy 400 w/case

$110.00 includes Priority Mail shipping.

John Ward
Brandon, Florida

72. Re: Cell phone frequencies?

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: NOT <why@nowere.com>
Message-ID: <741o5i$7f6$1@supernews.com>
Source record: 136283
Cross-posted to: alt.radio.scanner,rec.radio.scanner

More then likely your scanner has the actual freq. block on it and you are picking up the images throught the IF cyrstal. For the exact freq. look at http://www.inetone.net/Fsmith also for the block scanner this will tell you some about the double conversion unit's like yours

William Michael Greene wrote in message ...
>I don't know about where you are scanning but, I pick up cell mostly
>between 895 and 920mhz.
>
>
>In article <atF82.3$Xm5.225656@news.goodnet.com>, jamoran@mail.goodnet.com
>(John Moran) wrote:
>
>> In the USA, cell tel frequencies are 869-896 and 920-950mhz
>> the data channel is a buzzing sound. most transmissions are clear analog
>> but some are digital.
>>
>> PCS phones, I think use frequencies in the 1900mhz area
>> --
>>
>> --

>> JOHN/PHX (jamoran@analon.com) Unix, Computing and making good Chemistry
>> I Love Unix! vi..my favorite text editor (: 310-714-7404) X-Windows
>> >Don't send junk/spam mail, That Stuff goes straight to the bit bucket!
>> if responding to a usenet post also e-mail also so I will check the group
>> --
-
>
>--
>Please remove nospam message from email address when replying.

73. Re: Current Radio Shack Model

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: Shaun Whitman <lstrain@email.msn.com>
Message-ID: <e2A5TQXH#GA.180@upnetnews05>
Source record: 136284

academic purposes?!?!?!?!?!?!

Shaun Whitman
Central Jersey Rails Webmaster
Email- jerseyrails@railfan.net
Webpage- http://jerseyrails.railfan.net

josh gluck wrote in message <7419re$1j1$1@camel25.mindspring.com>...
>Can Anyone tell me which current Radio Shack models can be modified for
cell
>reception. Are there any mods for the pro-90?
>
>this is of course for academic purposes only
>
>thanks in advance
>
>

74. Motorola Astro Digital

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: Tim Broward <junk475@hotmail.com>
Message-ID: <741q0noli1@news.udel.edu>
Source record: 136285
Cross-posted to: alt.radio.scanner,phl.scanner,rec.radio.scanner

Has anyone in the group heard any new information on scanning the Astro digital systems, last I heardwas that Digital Voice systems inc. had developed a digital decoder for APCO 25 standard systems, and optocom has something brewing. Anybody have any more detailed info, or promising developments for Astro Digital scanning?

75. Re: Air Force 1

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: Jack@sgi.net
Message-ID: <36649753.6783@sgi.net>
Source record: 136286

JTWard01 wrote:
>
> >From: "Alan J. Price"
> >
> >Bill Clinton, pardon the name, is coming to Providence this week.
> >Anyone know the freqs used on Air Force 1?
>
> Yep, sure do.
>
> jw

I just coulden't resist. JTW, was that necessary? Why not share the information you have with Alan?

76. Re: Air Force 1

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: jr2@usaorNOSPAM.net
Message-ID: <36649C46.1FD5@usaorNOSPAM.net>
Source record: 136287

Alan J. Price wrote:
>
> Hi:
>
> Bill Clinton, pardon the name, is coming to Providence this week.
> Anyone know the freqs used on Air Force 1?
>
> Alan
> W1HYV

Alan - W1HYV,

check these web sites out:

http://www.w5gb.nmsu.edu/kc5kto/

search through this and it will lead you to:

w5gb.nmsu.edu/kc5kto/fedfrqs/secserv.frq
" " " " " /presfreq.txt

Search the site.

Glad to be of some help.

Jim - N3BRS

77. Re: New CHP Frequencies?

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: Solarpower1watt@Juno.com
Message-ID: <741uavobb1@news.ncal.verio.com>
Source record: 136288
Cross-posted to: alt.radio.scanner,rec.radio.scanner

>From what I am hearing many parts of the state are going to repeaters,
>but only parts of Southern California are going to 39mhz repeaters, the
>rest of the state is using 42mhz repeaters.

To the best of my knowledge, there are no 42 MHz inband repeaters, (unless they are split site.). I don't believe inband repeaters using the 42 MHz frequencies are normally possible due to the close proximity of the two frequencies used for C and S traffic. That is why they are using a 39 MHz frequency in conjunction with a 42 MHz frequency.

Ed

78. Re: Cell phone frequencies?

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: F Barry Mulligan <70035.140@CompuServe.COM>
Message-ID: <#0$sYzXH#GA.196@ntdwwaaw.compuserve.com>
Source record: 136289
Cross-posted to: rec.radio.scanner,alt.radio.scanner

jamoran@mail.goodnet.com (John Moran) wrote:
> In the USA, cell tel frequencies are 869-896 and 920-950mhz

wgreene@nospamgate.net (William Michael Greene) wrote:
> ... I pick up cell mostly between 895 and 920mhz.

Usenet is the electronic proof of both Gresham's and Sturgeon's Laws !!

From the FAF - Frequently Asked Frequencies
on ftp://oak.oakland.edu
as /pub/hamradio/docs/misc/scanner.faf

Cellular Telephone [22.902]

Chs Freqs (base) System Use

991-1023 869.040 - 870.000 A - RCC voice
1-312 870.030 - 879.360 A - RCC voice
313-333 879.390 - 879.990 A - RCC data
334-354 880.020 - 880.620 B - Telco data
355-666 880.650 - 889.980 B - Telco voice
667-716 890.010 - 891.480 A - RCC voice
717-799 891.510 - 893.970 B - Telco voice

Transmissions are FM (some systems are adding digital).
Channels are 30 kHz apart. Mobiles transmit 45 MHz below the
base (824.040-848.970) and are usually repeated by the base.
Channels 991-1023 are also identified as Chs 800-832.

79. Re: Current Radio Shack Model

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: bransen <bransen@jps.net>
Message-ID: <36647e54.0@blushng.jps.net>
Source record: 136290

Looks like your gonna flunk this test...

josh gluck wrote in message <7419re$1j1$1@camel25.mindspring.com>...
>Can Anyone tell me which current Radio Shack models can be modified for
cell
>reception. Are there any mods for the pro-90?
>
>this is of course for academic purposes only
>
>thanks in advance
>
>

80. Re: BC235XLT HELP

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: bransen <bransen@jps.net>
Message-ID: <36647e02.0@blushng.jps.net>
Source record: 136291

Yes, but not at the same time. If you are in trunk mode, you cannot scan your other programmed freqs. The BC235XLT has a freq range of 29 - 956 MHz, so you can scan all you want. If you are looking to buy this, check out the uniden web site. I got a reconditioned BC235XLT for $165, it's as if it were new.

Richard Stertzbach wrote in message <741d20acb1@tenax.raex.com>...
>I am wanting to buy this scanner, but I want to know can it trunk track
>800mhz and still scan other non 800 chans?
>
>Thanks For any help..
>stertzba@raex.com
>

81. Re: Question: Bearcat 101

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: Jack Anderson <jander@home.com>
Message-ID: <36647E39.B3540AC6@home.com>
Source record: 136292

I have to keep pressing the switch on mine to get it to program in but
it will go. it take's about 4 times and then it goes.

Sc403 wrote:
>
> I have a Bearcat 101 that will not program.. When the proper channel switches
> are in position and the momentary contact switch is depressed the selected
> channel LED should blink off for a moment to indicate that the freq. has been
> entered and it does not. I have checked the switch and it appears to be OK.
>
> Any Sugestions ????? thanks Steve
>
> Sc403@AOL.com

82. Re: FA Electra Bearcat III VHF hi/lo $5 starting Bid

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: rjrems@aol.comnospam
Message-ID: <19981201185710.10413.00000788@ng09.aol.com>
Source record: 136293

>Subject: FA Electra Bearcat III VHF hi/lo $5 starting Bid
>From: Steve Fleckenstein <spfleck@warwick.net>
>Date: 12/1/98 1:53 PM Eastern Standard Time
>Message-id: <36643B3F.E7A43575@warwick.net>
>
>Need a tabletop crystal scanner for your collection? Please stop by at
>Yahoo Auction site listed below for more info.
>Steve
>
>http://auctions.yahoo.com/auction/1577358
>
>
>
>
>
>
>
>

Heck with Yahoo, I'll givem you $20.00 for it
RJR

83. Re: New CHP Frequencies?

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: Trevor Harris <wb6sub@earthlink.net>
Message-ID: <7421ig$9g7$1@ash.prod.itd.earthlink.net>
Source record: 136294
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Right now as we speak the CHP Riverside is using 39.68 and San Bernardino
CHP is using 39.88 both
have a pl of 118.8 and boarder CHP use Oceanside Temecula 39.8 162.2, San
Diego 39.4 162.2, and
El Cajon 39.6 162.2 Pl, hope this helps my email wb6sub@earthlink.net email
me if anyone has
any questions.

In article <36626F8B.54EB1614@cwix.com>, Mike Derryberry
<michael.derryberry@cwix.com> wrote:

>I do know from my listening that San Luis Obispo Dispatch (White
>42.72/42.56) uses a repeater, Indio Dispatch (Red 42.28/42.44) uses a
>repeater, San Diego (Border Dispatch numerous 39mhz freqs) uses
>repeaters.
>
>From what I am hearing many parts of the state are going to repeaters,
>but only parts of Southern California are going to 39mhz repeaters, the
>rest of the state is using 42mhz repeaters.
>
>Mike
>
>
>bigron wrote:
>>
>> In article <3661B065.5770@usa.net>, bayareascan@usa.net says...
>> > Mike Derryberry wrote:
>> > >
>> > > As far as I know, the change to 39mhz is just for Southern California
>> > > and not all of Southern California. The list you have is only partially
>> > > aaccurate. Most of those frequencies are still in use just different
>> > > areas. The CHP has added numerous frequencies in the last several
>> > > months.
>> > >
>> > > Hope this helps ...
>> > >
>> > > Mike
>> > >
>> >
>> >
>> > Any idea where I can get an updated list of CHP frequncies? I've
>> > already checked Police Call and the Bay Area Frequency Directory
>> > and neither of them seem to have a very accurate list for CHP.

>>
>> According to my info, here are the places using repeaters:
>>
>> Valley Division
>> Chico Dispatch
>> Chico, Oroville, Willows Brown
>> Williams, Yuba-Sutter Brown
>> Sac Comm Center
>> South Sacramento (Carpenter Peak) Black
>>
>> Fresno CHP Gang Task Force FGTF
>> Border Division
>> Border Comm Center
>> San Diego Orange 1
>> El Cajon Gold 1
>> Oceanside, Temecula Tan 1
>> COMMON Blue 1
>> Coastal Division
>> SLO Dispatch Center
>> SLO, Templeton, Santa Maria, Buelton White
>> Monterey Dispatch Center
>> Monterey, King City Black
>> Santa Cruz, Gilroy Green
>> Inland Division
>> Inland Comm Center
>> San Bernardino Copper 1
>> Barstow Dispatch Center
>> Barstow, Victorville, Mojave White
>> Morongo Basin, Needles White
>> Bishop Dispatch Center
>> Future Turq. 1
>> Future Beige 1
>>
>> ---
>> Channel Input Output
>>
>> Brown 42.820 42.500
>> Black 42.700 42.460
>> FGTF 42.780 45.020
>> Orange 1 42.660 39.400
>> Gold 1 42.200 39.600
>> Tan 1 42.840 39.800
>> Blue 1 42.180 39.140
>> White 42.720 42.560
>> Green 42.240 42.540
>> Copper 1 42.740 39.260
>> Turquoise 1 42.020 39.680
>> Beige 1 42.080 39.880
>>
>> I know that at least Green in Santa Cruz/Gilroy isn't always on the

>> repeater, I have no knowledge if the others use the repeater all the time
>> or not. If anyone knows of anything different from this or if any of
>> this info is wrong, let me know. This info was as of August. I was told
>> by my source that Santa Cruz uses the repeater during weekends, but
>> usually duplex the rest of the time.
>>
>> --
>>
>> _____________________________________
>> Ron Webb RN, EMT
>> Angwin Community Ambulance
>> Angwin Fire Department

84. TV cable with scanner!

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: Patrick Gingras <patrik@videotron.ca>
Message-ID: <36648FAE.3E9A@videotron.ca>
Source record: 136295

Can I put TV cable on my scanner to listen some services who are on the
tv cable provider area?
David

85. Re: Monitoring times - latest issue?

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: Robert <rc123@globe-net.net>
Message-ID: <36649078.582BC77A@globe-net.net>
Source record: 136296
Cross-posted to: rec.radio.shortwave,rec.radio.scanner,alt.radio.scanner

He's probably referring to the magazine called "Radio Active".
It is expensive to buy here. I have the Sept. '98 issue, price
is marked as $6.50. Got it a B&N also.

Robert

yabyum@my-dejanews.com wrote:

> In article <366c0969.3619840@news.swbell.net>,
> inigo@montoya.net (D.P. Roberts) wrote:
>
> > The November issue never got to the local Barnes & Noble, a store that
> > even carries a British short wave magazine. Kinda weird.
>
> Maybe it's worth a try again. The November issue showed up at the local B&N
> just last weekend. I dunno what the deal is, but it sure is weird. Btw, what
> Britisch magazine are you referring to?
>
> --Alfer
>

86. Re: Current Radio Shack Model

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: Robert <rc123@globe-net.net>
Message-ID: <36649824.574FDEA4@globe-net.net>
Source record: 136297

For the most part, that's true. There are always
exceptions. Though these aren't as simple as the older
ones to modify, any new one can be modified. Very few mods
to the newer ones are known. The manufacturers by
law have to make them "Not Easily Modifiable". If you
have a PRO-2035 or PRO-2042, you can modify these.
You can buy a replacement microprocessor from
www.javiation.com These are the European model chips
that don't have the cell band blocked. This isn't a simple
task for most people and isn't considered an "easy" mod. Another
alternative is to use an Optoelectronics interface, which bypasses
the scanner's CPU. Don't know if it still holds true but OS535
boards sold as recently as 3 months ago would still accept
a code (well known!) to enable full scanning on the 800 MHz
band, even this scanner "incapable" of cellular reception does
a fine job, or so I am told. ;-)

All else fails, find a virtual downconverter.

Robert

Noobody wrote:

> >josh gluck wrote in message <7419re$1j1$1@camel25.mindspring.com>...
> >>Can Anyone tell me which current Radio Shack models can be modified for
> >cell reception. Are there any mods for the pro-90?
> >>this is of course for academic purposes only
> >>
> >>thanks in advance
> >>
>
> None since 1994 !
>
> Another scanner information web page
> Including cell mod info at:
> http://members.aol.com/noobody/scanning.htm
>
> Happy Scanning !

87. Re: Discriminator output for BC895XLT ?

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: Robert <rc123@globe-net.net>
Message-ID: <3664995D.FA084679@globe-net.net>
Source record: 136298

This link was posted by another person yesterday:

http://www.geocities.com/Area51/Hollow/4346/2003_bc895_tap.html

Robert

Doktor Tripp wrote:

> I know I saw this posted here dozens of times. What is the IC # and
> pin for baseband output ? I think the actual IC is NJM-3359D-A but it
> would help to know what IC# it is on the board before I have to take
> the shield with epoxy covered screws off and look for it in there.

88. San Francisco Frequencies

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: Ken W <kjw869@mindspring.com>
Message-ID: <7426bo$64a$1@camel19.mindspring.com>
Source record: 136299

I will be visiting the San Francisco area tomorrow. Can anyone please lead me to a website to obtain local frequencies. Thanks.

89. MDT Decoding Using Pro-2006

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: David Anderson <danderso@nyx.net>
Message-ID: <3664A108.D97ED7E6@nyx.net>
Source record: 136300

Well i downloaded the software, hooked it up to the descriminator output, and used a freq that was announced over the group to work and a few others localy that should have worked and nothing.. All i get is it saying "unable to decode audio, or no audio detected... Any ideas?? any help is greatly appreciated :)

David

90. Best cell-modifiable handhelds?

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: JD VanHoose <jdvanh00@pop.uky.edu>
Message-ID: <3664A513.E06FE71@pop.uky.edu>
Source record: 136301

I'm looking to buy a good used handheld scanner with cellular freq.s
unblocked. I know that RS made several models that can be modified, ie
Pro26, 34, 37, 43(some) and 46.
Which of these is the most desirable and how much should one cost me?

Thanks, JD

91. Re: For Sale: Pro 43 with Cell Mod plus EXTRAS!

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: RICHARD FLORES <RICHARD_FLORES@prodigy.net>
Message-ID: <7429fd$cbvc$1@newssvr04-int.news.prodigy.com>
Source record: 136302
Cross-posted to: alt.radio.scanner,rec.radio.scanner

i thought there hadn't been any cell mods available since 1994?
\

92. Re: FS: Pro 2040

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: RICHARD FLORES <RICHARD_FLORES@prodigy.net>
Message-ID: <7429i3$gtm8$1@newssvr04-int.news.prodigy.com>
Source record: 136303

Is it any good? Without the trunking and all?

Rick

93. Re: Pro-64

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: RICHARD FLORES <RICHARD_FLORES@prodigy.net>
Message-ID: <7429ro$8fak$1@newssvr04-int.news.prodigy.com>
Source record: 136304
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Ryan Faricy wrote in message <365EBFC3.8EC83DD4@Faricy.net>...
>He knows this; he already posted a message about it.
>
>John Montalbano wrote:
>
>> Hey John. These are on sale at RS now for $79.95 - no kidding. Pro2040 is
>> only $49.95
>
hi
Which is a better buy? do you know?

rick

94. Re: pro-64 and pro-2040.....

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: RICHARD FLORES <RICHARD_FLORES@prodigy.net>
Message-ID: <7429ug$aupi$1@newssvr04-int.news.prodigy.com>
Source record: 136305

Which is the better unit? are they any good withoput trunking?

R.

95. 99 Police Call?

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: Sanatos <sanatos@mmmmailexcite.com>
Message-ID: <3664ADC2.6E4A34B6@mmmmailexcite.com>
Source record: 136306
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Anyone know when Radio Shack will have the 99 Police Call?

96. Re: ICOM R2

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: Rod Thompson <tech@rtsars.com>
Message-ID: <RfxK74ZH#GA.210@newstoo.hiwaay.net>
Source record: 136307

We just got our first shipment of the IC-R2 in today (12/01/98). Price is
$214.95 shipped in the continental US.
The Windows IC-R2 Cloning Software should be ready by the first of next
week. Price with cable is $39.95.

Cliff Corcoran wrote in message <366066eb.12407110@news.eskimo.com>...
>Does anyone know when the new wide band receiver from ICOM will be
>available? Any guess on what it will cost? I travel quite a bit and
>the small size of this new gadget appeals to me.
>
>Thanks!
>

97. Re: Best cell-modifiable handhelds?

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: dcisive@earthlink.net
Message-ID: <MPG.10ce58a2bbf2c0d39898a3@news.earthlink.net>
Source record: 136308

If you can get your hands on a Pro-43, that would be the one to own.

98. Re: New CHP Frequencies up to date

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: Eric Pekarek <ericpekarek@earthlink.net>
Message-ID: <742bdbsrl1@oak.prod.itd.earthlink.net>
Source record: 136309
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Riverside is right San Bernardino uses 39.26 but the base is still using
42.60 Rancho Cucamonga is using 39.88 the PL of 118.8 is correct. keep 39.14
handy this is the blue freq they use this alot because they have not worked
out the bugs yet. They also use the computer in the cars to talk to the base
so if it sounds like they are quiet they are using them. Mainly for car to
car and they run 10-28s 10-29s
Trevor Harris wrote in message <7421ig$9g7$1@ash.prod.itd.earthlink.net>...
>Right now as we speak the CHP Riverside is using 39.68 and San Bernardino
>CHP is using 39.88 both
>have a pl of 118.8 and boarder CHP use Oceanside Temecula 39.8 162.2, San
>Diego 39.4 162.2, and
>El Cajon 39.6 162.2 Pl, hope this helps my email wb6sub@earthlink.net email
>me if anyone has
>any questions.
>----------
>In article <36626F8B.54EB1614@cwix.com>, Mike Derryberry
><michael.derryberry@cwix.com> wrote:
>
>
>>I do know from my listening that San Luis Obispo Dispatch (White
>>42.72/42.56) uses a repeater, Indio Dispatch (Red 42.28/42.44) uses a
>>repeater, San Diego (Border Dispatch numerous 39mhz freqs) uses
>>repeaters.
>>
>>From what I am hearing many parts of the state are going to repeaters,
>>but only parts of Southern California are going to 39mhz repeaters, the
>>rest of the state is using 42mhz repeaters.
>>
>>Mike
>>
>>
>>bigron wrote:
>>>
>>> In article <3661B065.5770@usa.net>, bayareascan@usa.net says...
>>> > Mike Derryberry wrote:
>>> > >
>>> > > As far as I know, the change to 39mhz is just for Southern
California
>>> > > and not all of Southern California. The list you have is only
partially
>>> > > aaccurate. Most of those frequencies are still in use just different
>>> > > areas. The CHP has added numerous frequencies in the last several
>>> > > months.

>>> > >
>>> > > Hope this helps ...
>>> > >
>>> > > Mike
>>> > >
>>> >
>>> >
>>> > Any idea where I can get an updated list of CHP frequncies? I've
>>> > already checked Police Call and the Bay Area Frequency Directory
>>> > and neither of them seem to have a very accurate list for CHP.
>>>
>>> According to my info, here are the places using repeaters:
>>>
>>> Valley Division
>>> Chico Dispatch
>>> Chico, Oroville, Willows
Brown
>>> Williams, Yuba-Sutter Brown
>>> Sac Comm Center
>>> South Sacramento (Carpenter Peak)
Black
>>>
>>> Fresno CHP Gang Task Force
FGTF
>>> Border Division
>>> Border Comm Center
>>> San Diego
Orange 1
>>> El Cajon
Gold 1
>>> Oceanside, Temecula
Tan 1
>>> COMMON
Blue 1
>>> Coastal Division
>>> SLO Dispatch Center
>>> SLO, Templeton, Santa Maria, Buelton White
>>> Monterey Dispatch Center
>>> Monterey, King City
Black
>>> Santa Cruz, Gilroy
Green
>>> Inland Division
>>> Inland Comm Center
>>> San Bernardino Copper 1
>>> Barstow Dispatch Center
>>> Barstow, Victorville, Mojave White
>>> Morongo Basin, Needles White
>>> Bishop Dispatch Center
>>> Future

Turq. 1
>>> Future
Beige 1
>>>
>>> _____
>>> Channel Input Output
>>>
>>> Brown 42.820 42.500
>>> Black 42.700 42.460
>>> FGTF 42.780 45.020
>>> Orange 1 42.660 39.400
>>> Gold 1 42.200 39.600
>>> Tan 1 42.840 39.800
>>> Blue 1 42.180 39.140
>>> White 42.720 42.560
>>> Green 42.240 42.540
>>> Copper 1 42.740 39.260
>>> Turquoise 1 42.020 39.680
>>> Beige 1 42.080 39.880
>>>
>>> I know that at least Green in Santa Cruz/Gilroy isn't always on the
>>> repeater, I have no knowledge if the others use the repeater all the
time
>>> or not. If anyone knows of anything different from this or if any of
>>> this info is wrong, let me know. This info was as of August. I was
told
>>> by my source that Santa Cruz uses the repeater during weekends, but
>>> usually duplex the rest of the time.
>>>
>>> --
>>>
>>> _____
>>> Ron Webb RN, EMT
>>> Angwin Community Ambulance
>>> Angwin Fire Department
>

99. Re: Current Radio Shack Model

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: Scott Maxell <scottm@midmaine.com>
Message-ID: <3664BAD2.7EDCC3B7@midmaine.com>
Source record: 136310

don't be such a dweeb! Academic, whatever...

---scott
scottm@midmaine.com

Shaun Whitman wrote:
>
> academic purposes?!?!?!?!?!?!?!
>
> Shaun Whitman
> Central Jersey Rails Webmaster
> Email- jerseyrails@railfan.net
> Webpage- http://jerseyrails.railfan.net
>
> josh gluck wrote in message <7419re$1j1$1@camel25.mindspring.com>...
> >Can Anyone tell me which current Radio Shack models can be modified for
> cell
> >reception. Are there any mods for the pro-90?
> >
> >this is of course for academic purposes only
> >
> >thanks in advance
> >
> >

100. Central Florida Federal Frequencies

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: TailGator <Tailgatr@ix.netcom.com>
Message-ID: <3664BB5D.2C18@ix.netcom.com>
Source record: 136311

I need to update! Might anyone be able to direct me to a
website/list/file of federal frequencies for the Brevard/Orange county,
Florida area? Thanks!

John
KF4ANC

TailGator ~~~~~~~~,~~~~~~~~,~~^^-----

"Lache pas la patate, mes amis"

101. Help me out please

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: Mike Crane <mike@hrefweb.com>
Message-ID: <0z392.29$26.344@newsfeed.slurp.net>
Source record: 136312

Hey folks,

I have started a website and ISP strictly for ham operators. The idea is to get hams to help keep up a website with information updated weekly and monthly. I would like to have all the cool stuff you find on the net in one website. News, mailing lists, callsign database, if its cool I want to put it on there.

I am also offering free e-mail addresses, web services for all ham operators. I am also offering local dial-up service for people in Oklahoma (numbers in Oklahoma City and Stillwater, OK)

Please go check out the site and get your free e-mail account
http://www.hamsnet.net

Thanks for your help
73
****
Mike Crane KC5GJN

Hams Get free E-Mail at
http://www.hamsnet.net

****
Mike Crane KC5GJN

Hams Get free E-Mail at
http://www.hamsnet.net

102. Re: For Sale: Pro 43 with Cell Mod plus EXTRAS!

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: Ryan Faricy KC0DSZ <ryan@faricy.net>
Message-ID: <3664C75D.C539185E@faricy.net>
Source record: 136313
Cross-posted to: alt.radio.scanner,rec.radio.scanner
Body handling: Binary attachment payload not displayed: ryan.vcf

This scanner was made prior to 1994. However, cell mods are still
available, even if it means down converting or listening to images.

RICHARD FLORES wrote:

> i thought there hadn't been any cell mods available since 1994?

[One or more binary attachments are retained only in the source text.]

103. Re: pro-64 and pro-2040.....

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: Ryan Faricy KC0DSZ <ryan@faricy.net>
Message-ID: <3664C6FB.E6327C6A@faricy.net>
Source record: 136314
Body handling: Binary attachment payload not displayed: ryan.vcf

There's much more to monitoring than listening to trunked systems. If you need to listen to trunked systems often, however, I would recommend a trunk tracker.

RICHARD FLORES wrote:

> Which is the better unit? are they any good withoput trunking?

[One or more binary attachments are retained only in the source text.]

104. Re: Computer Interface for Scanners

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: allsafe <Nuh-uhh!@INVALID.com>
Message-ID: <3664D5EF.221C@INVALID.com>
Source record: 136315

PjB wrote:
>
> In article <3663a11e.199006087@news2.cts.com>, bcheek@cts.com wrote:
>
> > AN OVERVIEW OF THE CE-232 SCANNER/COMPUTER INTERFACE
> > ==
>
> The above post is an advertisment by Bill Cheeks in an effort to generate income through this Newsgroup. This is expressly forbidden in the group charter, as Cheeks is well aware.
> WARNING: NO COMMERCIAL POSTS WILL BE TOLERATED ON THIS NEWSGROUP!

You won't tolerate it, Huh?

Screw you buddy. Whaddya gonna do about it?

105. Re: Current Radio Shack Model

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: Ryan Faricy KC0DSZ <ryan@faricy.net>
Message-ID: <3664C849.F3D9D11F@faricy.net>
Source record: 136316
Body handling: Binary attachment payload not displayed: ryan.vcf

> None since 1994 !

Not quite, Nobody. There is a cellular reception mod even for my PRO-64 (my date code is July 1997 [7A7]).

[One or more binary attachments are retained only in the source text.]

106. Re: Current Radio Shack Model

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: Ryan Faricy KC0DSZ <ryan@faricy.net>
Message-ID: <3664C903.5BD554E8@faricy.net>
Source record: 136317
Body handling: Binary attachment payload not displayed: ryan.vcf

> academic purposes?!?!?!?!?!?!

"The Academy of Illegal Cellular Telephone Reception"

... the academic purpose of listening to phones. Sooo academic that really
is. Why else would someone perform a mod?

[One or more binary attachments are retained only in the source text.]

107. Re: ICOM R2

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: dcisive@earthlink.net
Message-ID: <MPG.10ce78bc439fb68f9898a6@news.earthlink.net>
Source record: 136318

Lentini Electronics also got their shipment of R2's in. Soon they will be everywhere. A great unit I might add.

108. Pro-90

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: Ian <ianmallory@forbin.com>
Message-ID: <0O8wWHWH#GA.90@brainiac.forbin.com>
Source record: 136319

WHERE CAN i FIND A GOOD GROUND IN THE PRO-90 to use with the dicriminator output on my interface?

109. Re: Needed: Columbus, OH Freqs

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: jpryor@pop3.utoledo.edu
Message-ID: <3663bfa4.27891483@news.utoledo.edu>
Source record: 136320
Cross-posted to: alt.radio.scanner,rec.radio.scanner

>I just moved to Columbus, OH and need freqs for police, etc... in Columbus,
>Franklin County and Dublin, Oh. I hope that someone can help me out.

Look at the following two sites . . .

http://www.qsl.net/wa8pyr/index.html
http://www.cfi-online.net/

Jeff

wwwww RS Pro-67, RS Pro-2045, Uniden BC895xlt
g(o o)g http://eng.utoledo.edu/~jpryor/scanner/main.html
--oOO--(_)---OOo----------
The Preceding was transmitted by JEFFREY M. PRYOR

.ooo0 0ooo. jpryor@pop3.utoledo.edu UIN@ICQ=1944152
( ) ( ) jpryor@my-dejanews.com
----\ (---) /----------
_) (_/ STOP the SPAM - Keep an Eye on our Government

110. Re: invert.zip for descreambling

Newsgroup: rec.radio.scanner
Date: 1998-12-01 00:00:00 UTC
From: Mark the Shark <mshark@hotmail.com>
Message-ID: <36644C47.E2D40A32@hotmail.com>
Source record: 136321
Cross-posted to: alt.radio.scanner,rec.radio.scanner

ahh see you got the file i sent you ..most police systems use rolling inversion
and you carnt decode this ..however cordless phones use standard inversion at
1700 htz
as well as many walky talkys

111. Re: Non 800 trunking in Ohio?

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: "Mr. Clem" <not@home.here>
Message-ID: <36658DEE.1601@home.here>
Source record: 136083
Cross-posted to: rec.radio.scanner,alt.radio.scanner,alt.radio.scanner.uk,aus.radio.scanner,phl.scanner

007 wrote:
> Bob Straley wrote:
> > Is there any non 800 trunking activity in NW Ohio or SE Mich? Looking
> > for info on 400, 900, 500 etc.
> > Thanks in advance,

> There is lots of non-trunked activity. Although I hear that Ohio is
> supposed to get a Statewide Trunked system. Some people say that tyhis
> will happen some people say that this will not happen. It all depends
> on who you talk to.

I believe he's looking for trunked systems outside the 800 Mhz range.
Here in Cleveland, the Ford complex uses a Motorola TypeII system @
935.xxx Mhz.

112. Re: New CHP Frequencies?

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: Harry Marnell <marnells@snowcrest.net>
Message-ID: <7446v5$sg6@news.snowcrest.net>
Source record: 136084
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Humboldt CHP uses a repeater on the Green, too. Ca-CHING $.02

Harry Marnell, N6URU
ex-RCMA CA-LA-037, etc and so forth

http://www.qsl.net/n6uru

Mike Derryberry wrote in message <3664FA16.2C8934BB@cwix.com>...
>Indio, San Luis Obispo, Chico & South Sacramento are all using repeaters
>on 42mhz. Works quite well.
>
>Mike
>
>
>Ed wrote:
>>
>> >From what I am hearing many parts of the state are going to repeaters,
>> >but only parts of Southern California are going to 39mhz repeaters, the
>> >rest of the state is using 42mhz repeaters.
>>
>> To the best of my knowledge, there are no 42 MHz inband repeaters,
(unless
>> they are split site.). I don't believe inband repeaters using the 42 MHz
>> frequencies are normally possible due to the close proximity of the two
>> frequencies used for C and S traffic. That is why they are using a 39
MHz
>> frequency in conjunction with a 42 MHz frequency.
>>
>> Ed

113. Pro67 VS Pro 64 Shootout

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: RICHARD FLORES <RICHARD_FLORES@prodigy.net>
Message-ID: <7449bj$ge98$1@newssvr04-int.news.prodigy.com>
Source record: 136085

x-noarchive: yes

Both of these units are on clearance for the same or near to equal price.
Can anyone recommend one over the other?

thanks
r.

114. MVT-7100 & Frequency Question

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: mach5mike@aol.com
Message-ID: <19981202160205.08056.00000564@ng-fu1.aol.com>
Source record: 136086

O.K. here's another newbie question...

I have an Yupi MVT-7100. I can dial to WFM, FM AM, USB & LSB.

When looking up a specific frequency in a frequency book, how do I know what mode to dial my scanner to, other than the "trial & error" method, to receive a specific frequency?

Mike

115. FS: REALISTIC PRO 2036 SCANNER NICE/CLEAN

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: CHARLES EWELL <radios@ix.netcom.com>
Message-ID: <744d7r$4m2@sjx-ixn6.ix.netcom.com>
Source record: 136087
Cross-posted to: rec.radio.scanner,rec.radio.swap

A PRO2036 R/S SCANNER for sale $175.00 OBO thanks chuck
e-mail or 813-933-1023

116. Re: Computer Interface for Scanners

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <744djh$44p$1@phxtst22.phx1.aro.allied.com>
Source record: 136088
Cross-posted to: rec.radio.scanner,alt.radio.scanner

PjB wrote in message ...
<sniperroo>

Well, well well, if it isn't the notorious Peter J Boe, back again with more useless flaming and nonsense.

Know what I've noticed? Everytime you post, so does John Mackey. Why is that?

No, on second thought, don't answer... I think we are all smart enough to figure it out on our own.

Have a nice one, John.
-Phil

117. Pro-26 VD mod

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: hurst_m@hotmail.com
Message-ID: <744jipjnb1@nnrp1.dejanews.com>
Source record: 136089

I'm looking for information on the Virtual Downconverter modification for the Pro-26 scanner. I've found information telling which pins need to be connected to turn on the 800 Mhz filters while tuning the 380 Mhz band. However, I'd like to install a switch to allow for normal operation. Where is the best place to install this switch? Can I use the data skip or attentuator features to turn activate the filters, avoiding the need for a switch? All information is appreciated. Thank you.

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

118. FS Pages: Pro-90 TTrack'r, video cameras, etc....

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: Mitchell Katz <mcguyver@bv.net>
Message-ID: <3665C51C.D1D452B@bv.net>
Source record: 136090
Cross-posted to: rec.radio.swap,rec.radio.scanner,alt.radio.scanner

I have the following for sale, excellent condition, postal MO only. I live in central Florida. PHOTOS and descriptions are on the attached pages.

1 - Casio QV-10A digital Camera with all accessories (cables, software, manuals, case - sell $175.00 obo

I have the following items for sale. Some I have listed on a web page that can be viewed by following the links below. All prices are not final, make reasonable offer or will consider trades.

PAGE 1
http://www.bv.net/~mcguyver/forsale1.htm
PAGE 2 pro-90 page
http://www.bv.net/~mcguyver/forsale2.htm

*Page 2 will take a bit longer to load, some files larger.

*
Email me with further questions. As I said in recent post, I am new to this JAVA/page composer stuff, let me know what if anything is wrong with web page.

mailto:mcguyver@bv.net

119. Re: Air Force 1

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: Dan Morisseau <dpm3@inlink.com>
Message-ID: <3665C8A2.3F67CE37@inlink.com>
Source record: 136091

Alan J. Price wrote:

> Hi:
>
> Bill Clinton, pardon the name, is coming to Providence this week.
> Anyone know the freqs used on Air Force 1?

Alan,

I don't have any of the frequencies; but my advice is that if
you have a teenage daughter, you keep her inside the house until AF-1 is
off the ground carrying Sick Willie back to D.C.

--
From just West of the crest of Mo-Pac's Kirkwood Hill!
Dan Morisseau, N7ZXL - 38ï¿½34'30"N, 90ï¿½25'40"W
Watkins Johnson HF-1000: 60' Random Wire & Palomar Loop
ICOM R-7000: Discone
ICQ: UIN# 5313018

120. Re: 99 Police Call?

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: n9jig@theramp.net
Message-ID: <n9jig-0212981708380001@56-ip-136.theramp.net>
Source record: 136092
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <3664ADC2.6E4A34B6@mmmmailexcite.com>, Sanatos
<sanatos@mmmmailexcite.com> wrote:

> Anyone know when Radio Shack will have the 99 Police Call?

They usually come out in mid December, so look for it in a couple weeks.

Usually the stores in larger metro areas get them first so if you are in a
city you stand a better chance at getting it early.

--
******* Rich Carlson, N9JIG (mtnw64c) *******
Illinois Highways Page http://www.theramp.net/n9jig/home.html
Chicago Area Radio Monitoring Association (CARMA)
http://www.theramp.net/shabec/carma.htm

121. Re: Battery Pack for BC200XLT?

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: Dan <n9drm@nospam.tcon.net>
Message-ID: <4Mj92.452$26.2010@newsfeed.slurp.net>
Source record: 136093

...
>Any idea where to source a replacement battery pack for the BC200XLT.
>Any idea if these come in other than NiCad? Thanks.

Hi Bob....a buddy of mine just bought a 200XLT the other night...we went searching on the web for battery packs and found them at Amateur Electronic Supply for around 24 bucks along with some accessories for the scanner there as well. I may be wrong, but I think the site is:

www.aesham.com

their # is 1-800-558-0411

Might be a good alternative to Uniden...

Dan

122. FS (2) GE portamobiles 46.8/.9 MHz w/chargers no antenna

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: Mitchell Katz <mcguyver@bv.net>
Message-ID: <3665CD84.FFA1C7@bv.net>
Source record: 136094
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.swap,alt.radio.amateur,alt.radio.amateur.equipment

I have two of the above things here which seem to work fine, too bulky for me. I really know very little about them but want them out of my shop, sell for $60 pair plus shipping or trade for freq counter...

ALSO: see links for other stuff I need to rid myself of:

I have the following for sale, excellent condition, postal MO only. I live in central Florida. PHOTOS and descriptions are on the attached pages.

1 - Casio QV-10A digital Camera with all accessories (cables, software, manuals, case - sell $175.00 obo

I have the following items for sale. Some I have listed on a web page that can be viewed by following the links below. All prices are not final, make reasonable offer or will consider trades.

PAGE 1
http://www.bv.net/~mcguyver/forsale1.htm
PAGE 2
http://www.bv.net/~mcguyver/forsale2.htm

*Page 2 will take a bit longer to load, some files larger.

mailto:mcguyver@bv.net

123. Re: Arlington Texas police

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: Ben Saladino <bicycles@fastlane.net>
Message-ID: <650B6469255B37BD.22DB1CBB03D313D2.BB032BFF6F480700@library-proxy.airnews.net>
Source record: 136095
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Hi,

Arlington uses Motorola Type I mostly. UTA uses Type II on the same system.

Please visit http://www.interplaza.com/scandfw/ for frequencies and
talkgroup ids.

Ben Saladino, KC5IRJ
Radio Manager for Windows http://www.interplaza.com/bensware/rm.htm
Scanning the Dallas/Fort Worth Area http://www.interplaza.com/scandfw/

124. Re: New CHP Frequencies?

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: Solarpower1watt@Juno.com
Message-ID: <744jbh$b0s$3@news.ncal.verio.com>
Source record: 136096
Cross-posted to: alt.radio.scanner,rec.radio.scanner

>> To the best of my knowledge, there are no 42 MHz inband repeaters, (unless
>>they are split site.). I don't believe inband repeaters using the 42 MHz
>>frequencies are normally possible due to the close proximity of the two
>>frequencies used for C and S traffic. That is why they are using a 39 MHz
>>frequency in conjunction with a 42 MHz frequency.

>Ham radio commonly uses 600khz or less spacing between input and output
>of repeaters, I see no technical reason for the CHP to not be able to do it.

I don't know of ANY ham single-site 2M repeater that uses less than 600 khz
spacing. Most car and dispatch frequency pairs in the 42MHZ range are quite
a bit less than 600 KHz spacing. CHP has enough problems keeping TX freqs at
this spacing out of their own receivers.

Ed

125. Re: New CHP Frequencies?

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: Solarpower1watt@Juno.com
Message-ID: <744jdv$b0s$4@news.ncal.verio.com>
Source record: 136097
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <3664FA16.2C8934BB@cwix.com>, Mike Derryberry <michael.derryberry@cwix.com>
wrote:
>Indio, San Luis Obispo, Chico & South Sacramento are all using repeaters
>on 42mhz. Works quite well.

42 MHz on the output. Where are the input frequencies?

Ed

126. Re: VicPol Car Stolen!!!

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: 007 <theoldbrooklynkid@ameritech.net>
Message-ID: <3665D081.4CA3@ameritech.net>
Source record: 136098
Cross-posted to: aus.radio.scanner,soc.penpals,rec.radio.scanner,alt.radio.scanner,alt.radio.scanner.uk,phl.scanner,rec.radio.cb,rec.radio.shortwave

Kenny!! wrote:
>
> The funniest thing about this story is that the guy who stole this car, was arrested in relation to having stolen another car, and he got in
> to the front seat and drove off, all while still handcuffed!!!!
>
> On Mon, 30 Nov 1998 23:29:36 +1100, "Ha-Ha!" <moc.god@dogmail.com> wrote:
>
> >Hehe,
> >Vic Police had one of their marked commodore sedans stolen
> >tonight...NOW THAT'S SOMETHING YOU DON'T HERE ON THE SCANNER EVERY
> >DAY!!! Hehe...somebodies gonna get their but kicked...Haha!!!
>
> The Victorian Emergency Services Web Site
> radiocomms@yahoo.com
> http://members.xoom.com/RadioComms/emerg.htm
Well ain't this here an interesting story.
--
This man has E.S.P.. In other words, I am Exciting,
Sexy, and Polish. Come on now, you actually thought
that E.S.P. was an abbreviation for Extra Sensory
Perception? Ha Ha. Get real!!!!

127. Re: Rolling your own scanner. Am I crazy?

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: Robert <rc123@globe-net.net>
Message-ID: <3665D713.C726B3A6@globe-net.net>
Source record: 136099

It's that kind of thinking that created the Optoelectronics interface boards, which simply bypass the scanner's CPU. And you're correct about the "firmware" blocking out segments of the bands. An authorization code on the Opto boards adds these freqs back in.

I wish I had the time to pursue such a project. It is definitely possible to create such an interface with MANY enhancements for any scanner. If you can come up with an interface that could be easily modified to work with the various models, you could have a very lucrative project indeed. However, I would be a little concerned about the legalities of creating such a project. The FCC may get their knickers in a knot if you could "easily" restore the cell band.

I hope you decide to go forward with this. I already have and OS535 interface and I am presently building a CE-232. Both have their pros and cons. Like to have another competitor to stir things up!

Good luck,

Robert
http://www.lpcom.com/download.htm

Matt Roberds wrote:

> Hello all!
>
> After working on a scanner (Electra BC220) recently, plus some Regency
> two-way radios, and just taking the cover off a couple of older
> Realistic scanners (GRE), I had some observations, and an idea.
>
> Most scanners seem to be pretty heavily partitioned into the "brain"
> (CPU, memory, display, keypad) and "guts" (Front end, IF, detector,
> audio amp). OK, I realize this is inherent in what a scanner is -
> a computer controlled radio - and also due to design considerations
> like keeping digital clock hash out of the front end.
>
> However, it seems like the only really important connections
> between the "brain" and "guts" are usually -
>
> - a common power supply/ground
>
> - digital data and clock lines to the synthesizer chip to
> set desired frequency

>
> - possibly some band-switching circuitry - VHF-lo, VHF-hi, UHF, etc
>
> Given that, if you knew the synthesizer data format, why couldn't
> you just chuck the supplied CPU board and make your own?
>
> It seems like most of the features that are high points on new
> scanners, or popular retrofits/mods to existing scanners, involve
> the CPU end of things - faster scanning speed, more memory channels,
> or even that one particular band. (As I understand it, the RF section
> of most scanners is eminently capable of doing 800+ Mhz - I have
> a Pro-64 that goes up to 924 Mhz with the usual holes - it's just
> that the CPU is prevented in software from tuning in the holes).
>
> So why not just make your own CPU board and interface it to the RF
> board of an existing scanner that has good RF performance? If it
> was your own design you could pretty much pick the scan speed,
> memory channels, and which bands it would tune (subject to limitations
> of your RF board). I'm guessing something like a PIC microcontroller
> or an 8051 or maybe even an 8088 would do the job...? Add a serial
> port for at least frequency download or more control if desired.
> You could pretty much have unlimited memory, subject to the constraints
> of your CPU (like 8088 bank-switching for example).
>
> The drawbacks to this are that it would probably be more of a design
> exercise than a cost effective solution, it would be hard to do this
> with a handheld scanner (and still have the result fit in the case),
> and probably many others. I would propose to reverse-engineer the
> synthesizer data by watching the data and clock with a scope on a
> working model of the target scanner, or possibly by getting the
> manufacturer's data sheets (IF available).
>
> Maybe my understanding is based on the admittedly older radios I've
> been looking at, and the way newer scanners work would preclude this
> idea. Or maybe there is some other fundamental problem with this
> approach. Any comments or further ideas would be appreciated!
>
> Thanks!
>
> Matt Roberds
> mroberds@worldnet.att.net

128. Re: space shuttle time again! :)

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: Jack@sgi.net
Message-ID: <366604E6.6657@sgi.net>
Source record: 136100
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Check the newsgroup: sci.space.shuttle for space related information.

> I've been pondering the purchase of a Yaesu G-5400B rotor to go with
> the satellite tracking software I have to try and capture these
> comm's, but it is a bit pricey. If anyone has any experience with sat
> tracking or hear anything while they are in orbit I would really
> appreciate hearing from you!
>

129. Re: freglistingsformarshall&ohiocountiesinwv.thanks.

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <744loh$6qk$1@phxtst22.phx1.aro.allied.com>
Source record: 136101

Todd wrote in message ...
>What the hell, did you forget where the space bar was?
>
>Todd
>
>
No, I think it's that new computer virus
that'sgoingaround-OhNO!!!I'VEGOTITTOO!!!!ARRRRGGGGGGGHHHHHH!!!!!!

-Phil

130. Re: MVT-7100 & Frequency Question

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <744m65$70d$1@phxtst22.phx1.aro.allied.com>
Source record: 136102

Mach5 Mike wrote in message
<19981202160205.08056.00000564@ng-fu1.aol.com>...
>O.K. here's another newbie question...
>
>I have an Yupi MVT-7100. I can dial to WFM, FM AM, USB & LSB.
>
>When looking up a specific frequency in a frequency book, how do I know
what
>mode to dial my scanner to, other than the "trial & error" method, to
receive a
>specific frequency?

They're band specific. For example, VHF high is 148 to 174MHz Narrow Band FM, while FM Broadcast (your typical radio station) is 88.5 to 108MHz Wide Band FM. Your frequency book should list all the bands and their modes in an index in the back - if not, go get one that does. Most traffic of interest to the average scannist (and therefore listed in your book) is Narrow Band FM, except for aircraft, which is AM.

-Phil

131. Re: MDT's

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: SCNMN <res40@hotmail.com>
Message-ID: <3665E52F.A212C982@hotmail.com>
Source record: 136103

Actually, neither MDC or RDLAP is "Encrpted", however, since the earliest reports of the MDC4800 decoder, it has been a simple feat to add encryption to the user data. MDC, RDLAP, CODED, DataRadio, and even EDACs over the air protocols are not by definition "Encrypted". They are simply the "carriers" for the user information.

Quite honestly, the best monitor enthusiests can do is keep their mouths shut about how the have broken the encoding methods for these protocols. Otherwise, you will be looking at garbage in the future, DES or better encryption garbage on these wonderful decoder programs.

For the Record, MDC or any of the MDT protocols are capable of carrying Encrypted user data.

:-)

"Rich Carlson, N9JIG" wrote:

> In article <19981129113035.01591.00001362@ng59.aol.com>,
> kegan30317@aol.com (Kegan30317) wrote:
>
> > Our PD recently installed laptops in all vehicles to serve as Mobile Data
> > Terminals. Is is possible to capture the data and display it?
> > **********
> > **********
> > Remember, When the chips are down, the buffalo is empty
>
> Most laptops use Motorola's VRM system, which uses "RD-Lap" protocol. So
> far no program is publicly available to decode this. Older terminals
> likely used a protocol known as "4800" which was easily decoded by freely
> available software running around the Net.
>
> I have yet to see an encrypted MDT system on a 4800 protocol. I do not
> believe the RD-Lap protocol to be encrypted, if not it may become
> watchable if someone can write the code to do it.
>
> There are other formats out there, your mileage may vary...
>
> --
> ******* Rich Carlson, N9JIG (mtnw64c) *******
> Illinois Highways Page http://www.theramp.net/n9jig/home.html
> Chicago Area Radio Monitoring Association (CARMA)
> http://www.theramp.net/shabec/carma.htm

132. FS: Bearcat BC760XLT +CTCSS

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: cschmelz@mcw.edu
Message-ID: <cschmelz-0212981948150001@net-36-153.dhcp.mcw.edu>
Source record: 136104

For Sale:

Uniden BC760XLT scanner
100 channels in 5 banks

Modified for full 800mhz coverage

include CTCSS decoder board ($50 new)

Original box, AC adapter, antenna

$160.00

--
Chris Schmelzer, MS-2
Medical College of Wisconsin
Milwaukee, WI USA

The box said 'Requires Windows 95, or better.' So I bought a Macintosh.

133. problem with pro-2006

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: st&#65533;phane th&#65533;berge <stef_theberge@videotron.ca>
Message-ID: <k8n92.2106$83.6872@weber.videotron.net>
Source record: 136105

i have a pro-2006 since 5 years now and i have some problem with it for a
few day ago. the green lcd screen blink! something it change of intensity!

any comment?

--
St&#65533;phane Th&#65533;berge
Beauport,Qc
Canada
pages.infinit.net/watchman

134. pocsag

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: st&#65533;phane th&#65533;berge <stef_theberge@videotron.ca>
Message-ID: <xon92.2155$83.6412@weber.videotron.net>
Source record: 136106

i have pocsag but in the option i cannot have FLEX. then how i can get it?

any program with flex and run under windows95-98?

--
St&#65533;phane Th&#65533;berge
Beauport,Qc
Canada
pages.infinit.net/watchman

135. Re: More Proof that Ham Radio is Dying...Radio Shack Closes Out HTX-202s

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: pinhead2 <pinhead_16@hotmail.com>
Message-ID: <GKn92.806$r32.2948@news15.ispnews.com>
Source record: 136107
Cross-posted to: rec.radio.scanner,rec.radio.shortwave,rec.radio.cb,alt.radio.scanner,aus.radio.scanner,alt.radio.scanner.uk

You know , I really don't give a shit.
Barry O'Grady wrote in message <3665ffb1.8683561@news.acay.com.au>...
>rickets@earthlink.net (Cheez Ranch) wrote:
>
>:On Sat, 28 Nov 1998 12:31:10 -0500, "Pedro" <senorpurpl@hotmail.com>
>:wrote:
>:
>:>>> b. Can communicate with anyone - even if they speak no word of
>:>English
>:>
>:>I never understood this. How does one talk to another person (via morse
>:>code I persume) if they don't know English?
>:There are a bunch of Q codes for common questions and answers. They
>:are pretty universally understood.
>:dr
>
>Some people even use Q codes for voice although they were never intended
>for that purpose.

136. invert.zip for descreambling

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: st&#65533;phane th&#65533;berge <stef_theberge@videotron.ca>
Message-ID: <dYn92.2162$83.7087@weber.videotron.net>
Source record: 136108
Cross-posted to: alt.radio.scanner,rec.radio.scanner

i have it now and wondering how to use it. i try but the local police departement still screambling.

i have a pro-2006. i plug cord in the rear "tape out" to my soundscard in "line in". then i select the frequency that i was to descreamble and start invert. i open also the mixer with windows 95 for the wave balance. when the frequency talk i move the cursor around the line until that i heard something not discreambling. so that is right? because i want very much to unscreamble this police local frequency.

so maybe the local police dont work with invert. maybe just for cordless phones. So reply me what i dont do right to understand like normal!

--
St&#65533;phane Th&#65533;berge
Beauport,Qc
Canada
pages.infinit.net/watchman

137. Re: TV cable with scanner!

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: Patrick Gingras <patrik@videotron.ca>
Message-ID: <3666107B.27B3@videotron.ca>
Source record: 136109

Yes

138. FS: RS Pro 2004

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: Joker7 <laughing@u.org>
Message-ID: <7453be$2cmi$2@node17.cwnet.frontiernet.net>
Source record: 136110

Modified to get 400 channels, instead of 300 original channels. $350.00.

Email me at:

rafael959@geocities.com

139. Re: New CHP Frequencies?

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: ViperSSSS <viperssss@earthlink.net>
Message-ID: <7459mc$80g$1@shiva.direcpc.com>
Source record: 136111
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I believe all the new freqs, tone and locations are in the 1998 Metroscan. They claim to be the only directory with the NEW LAPD and CHP freqs and info. The book is WELL WORTH the $30.00 I paid for it. It's a must have, even though it's not digital.

I will try to OCR the CHP pages an post the freqs.

140. Increasing channels?

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: Mike Pierson <nospam_mwpierson@earthlink.net>
Message-ID: <7459va$531$1@birch.prod.itd.earthlink.net>
Source record: 136112

I know you're all tired of questions about the RS Pro-91 but, please read on.

For the record, I couldn't careless about hearing cell calls. All *I* really want to do is to modify my Pro-91 to increase channels per second and to raise the channels from 150 to 300 and to test the display and if possible lower the volume of the keypad beep.

If anyone has information for these mods, I would be much appreciative!

Thanks in advance for helping me and not flamming me too bad! :)

Mike

==========
Mike Pierson
email: mailto:nospam_mwpierson@earthlink.net
www: http://home.earthlink.net/~mwpierson

Note: Remove "nospam_" from email to reply.

141. Re: More Proof that Ham Radio is Dying...Radio Shack Closes Out HTX-202s

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: Bill Kirkner <billrk@desupernet.net>
Message-ID: <3666153a.0@news.redrose.net>
Source record: 136113
Cross-posted to: rec.radio.scanner,rec.radio.shortwave,rec.radio.cb,alt.radio.scanner,aus.radio.scanner,alt.radio.scanner.uk

As Far as RS closing out the HTX-202 That in no . The did the same with the HTX 404. They were a great starting radio until the big boys, Kenwood,Icom and others read the writhing on the wall and decided to lower the price or just introduce a new model in the same price range as RS. Once that was done RS's Ht's were not worth the money.

73
N3PZA
Bill Kirkner
billrk@desupernet.net

142. Re: [4phun-Scanning] Re: 776-800MHz Opened Up By FCC ???

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: Victor Healey <fourphun@bellsouth.net>
Message-ID: <pn292.3203$D24.6048412@news1.atl>
Source record: 136133
Cross-posted to: rec.radio.scanner,phl.scanner,soc.penpals,alt.radio.scanner,rec.radio.cb,alt.radio.scanner

Please take a minute and look up what previously was in that area.
I seem to remember that is part of the UHF TV spectrum in the USA.
Please repost to 4hpun-scanning what you come up with

Thank you
Vic Healey ki4je

007 <theoldbrooklynkid@ameritech.net> wrote in message
news:3664831A.583D@ameritech.net...
>From: 007 <theoldbrooklynkid@ameritech.net>
>
>Brent Corbin wrote:
>>
>> The band has been set aside for public safety - it may be a while
>> before anyone gets to use it, however... The principal emmision
>> type is supposed to be digital, but it's not clear what protocol
>> will be used...
>>
>> On 1 Dec 1998 13:44:16 GMT, WatnNY <watnny@aol.com> wrote:
>> >I heard the rumor yesterday from a radio vendor that the FCC just opened
up
>> >24MHz of the upper 700MHz band nationwide for public safety use. Has
anyone
>> >else heard of this ???
>> >
>> >Mike
>
>--
>Help support ONElist, while generating interest in your product or
>service. ONElist has a variety of advertising packages. Visit
>http://www.onelist.com/advert.html for more information.
>--
>To send email to the list, use the email address 4phun-Scanning@onelist.com
>

143. Re: Air Force 1

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: rusthole@pressroom.com
Message-ID: <pK292.744$0z.3734@news14.ispnews.com>
Source record: 136134

About jw. He has the right initials(JW). This stands for JERK WAD.
Using his spare time to JERK people around. He should be careful when
folks send him email with attachments. It might put a WAD in his hard
drive. Nuf time wasted on a JW.

jtward01@aol.com.nospam (JTWard01) wrote:

>>From: "Alan J. Price" <career1@home.com>
>>Date: 12/1/98 4:26 PM EST
>>
>>Hi:
>>
>>Bill Clinton, pardon the name, is coming to Providence this week.
>>Anyone know the freqs used on Air Force 1?

>Yep, sure do.

>jw

144. FREQ. for N. Las Vegas, NV

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: kbear@coam.net
Message-ID: <742ahi$ipj@enews4.newsguy.com>
Source record: 136135

Does anyone know what freq. the North Las Vegas Police Dept. uses? Thanks for any help.

145. Re: Everglades

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: bassmanjrs@aol.com
Message-ID: <19981201231739.12646.00000990@ng-cc1.aol.com>
Source record: 136136

SUBJECT:everglades
from jimbob
bassmanjrs@aol.com

if you find any swamp chanels please let me no. thanks greenswamp fl.

146. AOR AR3000 software

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: sailerman97@hotmail.com
Message-ID: <7m392.753$0z.3861@news14.ispnews.com>
Source record: 136137

I am looking for some older AOR AR3000 software for controlling the radio. I saw a great program several years ago and now I want it.....anyone have something...I know what it looks like but don't know the name of it.

I will buy

Jeff

sailerman97@hotmail.com

147. Re: San Francisco Frequencies

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <3664CB5E.6B4D@worldnet.att.net>
Source record: 136138

Ken W wrote:
>
> I will be visiting the San Francisco area tomorrow. Can anyone please lead
> me to a website to obtain local frequencies. Thanks.

Check out the following URLs:

http://www.panix.com/~clay/scanning/frequencies/states/ca/san_francisco.txt

148. Re: More Proof that Ham Radio is Dying...Radio Shack Closes Out HTX-202s

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: KA0SSF - John Mackey <jmackey@parg.org>
Message-ID: <3664CEB0.4EB6@parg.org>
Source record: 136139

Blake Bowers wrote:

> You are just trying to spread your normal hate
> and discontent.

Here is a perfect example of the pot calling the kettle black!!!

Why is it tha you are involved in every hateful thread on this
NG Blake?

> Stop it NOW John! Now! Nobody wants to see your
> hatred!

WWWAAAAAAHHHHHHH!!!!!!

POOR BABY BLAKE!

Blake, your but is singed from being caught so you are
trying to cover up!

149. Re: Kentucky RIPOFF

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: "Ransom E. Olds" <chipjumper@thepentagon.com>
Message-ID: <Wi492.2161$CY1.9039213@news.itd.umich.edu>
Source record: 136140
Cross-posted to: rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap,rec.radio.scanner

hey, what were the aliases of that ripoff artist in KY?

Don Bertone wrote in message <366349A9.7D646133@flash.net>...
>You will probably eat that one unless you can show that UPS was the cause
of the
>damage
>
>wplanck@netusa1.net wrote:
>
>> I recently purchased a radio from a ham that was severely misrepresented.
I
>> got it VIA USPS COD. The guy is in the ham call book. Does anyone have
any
>> experience with this type of fraud? A technician said it would cost about
>> $200 to fix the Kenwood TS440S. So far he hasn't answered my emails
>> concerning this matter. What are my options legally? I don't want to
identify
>> him yet until I see whether he makes it good or not. Tnx! Bill K9KZ
>>
>> -----------== Posted via Deja News, The Discussion Network ==----------
>> http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own
>

150. Stop picking on younger hams!! Re: More Proof that Ham Radio is Dying...Radio Shack Closes Out HTX-202s

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: KA0SSF - John Mackey <jmackey@parg.org>
Message-ID: <3664D09F.392F@parg.org>
Source record: 136141
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.policy,rec.radio.amateur.misc

Re-Post because "SOMEONE" deleted the original post!!
(Gee, I wonder WHO would have wanted to do that??? NOT!)

Blake -

Ryan Faricy is roughly a 15 yr old new ham who is still learning. Lay off & stop picking on him.

Do like most others & accept him for what he is. Just a few months ago he earned his new amateur radio license. In the past, when Ryan made statements supporting your often incorrect statements you were very generous towards him.

Now, you are making feeble attacks on Ryan Faricy. This is surprising since according to previous statements you have made here on usenet, he is the only other member (besides you) of your Pottersfield Amateur Radio Group!

It would be far better to sponsor his study & growth in the hobby of radio, rather than make snide insults as you have done to him here. Blake, just because he says things you don't feel are correct is no reason to belittle him or anyone else.

Besides, YOU are hardly one to preach about "facts" given your severe lack of facts in the recent & distant past.

Blake Bowers wrote:
SNIP
> And you young man, need to get your facts better in order.
SNIP
> And again I suggest Ryan, get your technical facts
> straight.
>
> Have a nice day.

> On 28 Nov 1998 04:16:31 GMT, Ryan Faricy <rt.faricy@Faricy.net> wrote:
SNIP

151. FCC frequency registration databases: beta test site

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: Wayne Farmer <WayneOHere@compuserve.com>
Message-ID: <366500C5.32D1@compuserve.com>
Source record: 136142
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I'm new to scanning (just bought my first scanner, a Radio Shack
PRO-91), and I just found the following WWW page, which I think would be
of interest to most scanner users. It is the the US Government FCC
Wireless Telecommunications Bureau Home Page at:
http://www.fcc.gov/wtb/

On that page you'll find a link entitled "Search WTB Databases Online",
which currently points to:
http://gullfoss.fcc.gov:8080/cgi-bin/ws.exe/beta/genmen/index.hts

That link takes you to a search engine that lets you search the FCC's
database files by frequency, state, callsign, etc. for registered users.

For example, entering the following query for a station in my area:

State: Florida
County: Pinellas
Frequency: 856.2375 MHz

correctly tells me that it is a "TRUNKED PUB. SAFETY/SPECIAL EMERG."
service for Pinellas County, and gives details of the licensees,
expiration dates, locations, etc. Very nice!

Wayne Farmer
WayneOHere@compuserve.com

152. good minitor II

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: gqcat@aol.com
Message-ID: <19981202011645.20374.00000787@ng01.aol.com>
Source record: 136143

i can maybe get a minitor for 150.00
charger battery freq.154.190&empty ch.
how is that for a deal
my son ditched mine in the crapper
dept wont get me another one
is trhis good or not????????

153. Re: Computer Interface for Scanners

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: Jack Anderson <jander@home.com>
Message-ID: <3664E09A.F729B97B@home.com>
Source record: 136144
Cross-posted to: rec.radio.scanner,alt.radio.scanner

And you are the news group police? let me see your I.D. Now go mow the
lawn.

PjB wrote:
>
> In article <3663a11e.199006087@news2.cts.com>, bcheek@cts.com wrote:
>
> > AN OVERVIEW OF THE CE-232 SCANNER/COMPUTER INTERFACE
> > ==
>
> The above post is an advertisment by Bill Cheeks in an effort to generate income through
this Newsgroup. This is expressly forbidden in the group charter, as Cheeks is well aware.
> WARNING: NO COMMERCIAL POSTS WILL BE TOLERATED ON THIS NEWSGROUP!

154. List of the rec.radio newsgroups

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <742nsr$flp@news.Hawaii.Edu>
Source record: 136145
Cross-posted to: rec.radio.info,rec.radio.swap,rec.radio.scanner

```
Archive-name: radio/personal-brief-introduction

In an effort help ensure a poster's article reaches the appropriate
audience, below is a list of the rec.radio newsgroups. In most cases,
a group's name will explain its purpose. Cross-posting should rarely
be necessary.

rec.radio.broadcasting (devoted to the broadcast industry; moderated)
rec.radio.cb
rec.radio.info (periodic informational bulletins; moderated)
rec.radio.scanner
rec.radio.shortwave
rec.radio.swap (for buying, selling, and trading; not a discussion group)

rec.radio.amateur.antenna
rec.radio.amateur.boatanchors (tube-type communications equipment)
rec.radio.amateur.digital.misc (packet, pactor and other digital modes)
rec.radio.amateur.dx (long-distance amateur communications)
rec.radio.amateur.equipment (questions, comments regarding commercially-
built amateur gear; not for buying/selling)
rec.radio.amateur.homebrew (devoted to home-building ham gear)
rec.radio.amateur.policy (issues include code, restructuring, local
restrictions in conflict with FCC R&R)
rec.radio.amateur.space (satellites, meteor scatter, EME)
rec.radio.amateur.misc (any topic not covered in the above groups)

(At least two other English language radio hierarchies exist, prefixed
with "uk" (United Kingdom), and "aus" (Australia), in place of "rec.")

Again, cross-posting should rarely be necessary. Many times, a long-
running thread results from a single cross-posted article, and the
contents of such a thread drift further and further away from being
"on-topic" in the various NGs that receive each and every followup.

For more detailed information, see "Guide to the Rec.radio Newsgroups"
posted on the 15th of each month.

Jeffrey Herman, KH6OO
(rec.radio.amateur working-group)
```

155. Re: Stop picking on younger hams!! Re: More Proof that Ham Radio is Dying...Radio Shack Closes Out HTX-202s

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: Jack Anderson <jander@home.com>
Message-ID: <3664E5C5.F47093E6@home.com>
Source record: 136146
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.policy,rec.radio.amateur.misc

Damn john, how did you get out of my kill file. Slippery one, you little stinker.

KA0SSF - John Mackey wrote:
>
> Re-Post because "SOMEONE" deleted the original post!!
> (Gee, I wonder WHO would have wanted to do that??? NOT!)
>
> Blake -
>
> Ryan Faricy is roughly a 15 yr old new ham who is still learning. Lay
> off & stop picking on him.
>
> Do like most others & accept him for what he is. Just a few months ago
> he earned his new amateur radio license. In the past, when Ryan made
> statements supporting your often incorrect statements you were very
> generous towards him.
>
> Now, you are making feeble attacks on Ryan Faricy. This is surprising
> since according to previous statements you have made here on usenet, he
> is the only other member (besides you) of your Pottersfield Amateur
> Radio Group!
>
> It would be far better to sponsor his study & growth in the hobby of
> radio, rather than make snide insults as you have done to him here.
> Blake, just because he says things you don't feel are correct is no
> reason to belittle him or anyone else.
>
> Besides, YOU are hardly one to preach about "facts" given your severe
> lack of facts in the recent & distant past.
>
> Blake Bowers wrote:
> SNIP
> > And you young man, need to get your facts better in order.
> SNIP
> > And again I suggest Ryan, get your technical facts
> > straight.
> >
> > Have a nice day.
>
> > On 28 Nov 1998 04:16:31 GMT, Ryan Faricy <rt.faricy@Faricy.net> wrote:
> SNIP

156. Re: Current Radio Shack Model

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: josh gluck <me@me.com>
Message-ID: <742rlu$16s$1@camel0.mindspring.com>
Source record: 136147

Can you really mod all the RS scanners even the newest ones? I took apart the one i bought, but it doesnt seem to have an resistor to cut or anything like that. If there are any known mods for the pro-90 could someone point me in the right direction, if not I am gonna return mine, any information would be helpful and appreciated.

Please send all flames directly to /dev/null
Thanks

Ryan Faricy KC0DSZ wrote in message <3664C849.F3D9D11F@faricy.net>...
>> None since 1994 !
>
>Not quite, Nobody. There is a cellular reception mod even for my PRO-64 (my
>date code is July 1997 [7A7]).
>

157. Re: TV cable with scanner!

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: chicolini@hotmail.com
Message-ID: <742leu$u1s$1@nnrp1.dejanews.com>
Source record: 136148

In article <36648FAE.3E9A@videotron.ca>,
Patrick Gingras <patrik@videotron.ca> wrote:
> Can I put TV cable on my scanner to listen some services who are on the
> tv cable provider area?

Catch some TV audio or sync buzz. Here's a frequency guide in full text:

Type Ch. Video Audio Type Ch. Video Audio
BC 2 55.25 59.75 BC 3 61.25 65.75
BC 4 67.25 71.75 BC 5 77.25 81.75
BC 6 83.25 87.75 BC 7 175.25 179.75
BC 8 181.25 185.75 BC 9 187.25 191.75
BC 10 193.25 197.75 BC 11 199.25 203.75
BC 12 205.25 209.75 BC 13 211.25 215.75
C 14 121.25 125.75 B 14 471.25 475.75
C 15 127.25 131.75 B 15 477.25 481.75
C 16 133.25 137.75 B 16 483.25 487.75
C 17 139.25 143.75 B 17 489.25 493.75
C 18 145.25 149.75 B 18 495.25 499.75
C 19 151.25 155.75 B 19 501.25 505.75
C 20 157.25 161.75 B 20 507.25 511.75
C 21 163.25 167.75 B 21 513.25 517.75
C 22 169.25 173.75 B 22 519.25 523.75
C 23 218.25 221.75 B 23 525.25 529.75
C 24 223.25 227.75 B 24 531.25 535.75
C 25 229.25 233.75 B 25 537.25 541.75
C 26 235.25 239.75 B 26 543.25 547.75
C 27 241.25 245.75 B 27 549.25 553.75
C 28 247.25 251.75 B 28 555.25 559.75
C 29 253.25 257.75 B 29 561.25 565.75
C 30 259.25 263.75 B 30 567.25 571.75
C 31 265.25 269.75 B 31 573.25 577.75
C 32 271.25 275.75 B 32 579.25 583.75
C 33 277.25 281.75 B 33 585.25 589.75
C 34 283.25 287.75 B 34 591.25 595.75
C 35 289.25 293.75 B 35 597.25 601.75
C 36 295.25 299.75 B 36 603.25 607.75
C 37 301.25 305.75 B 37 609.25 613.75
C 38 307.25 311.75 B 38 615.25 619.75
C 39 313.25 317.75 B 39 621.25 625.75
C 40 319.25 323.75 B 40 627.25 631.75
C 41 325.25 329.75 B 41 633.25 637.75
C 42 331.25 335.75 B 42 639.25 643.75
C 43 337.25 341.75 B 43 645.25 649.75
C 44 343.25 347.75 B 44 651.25 655.75

C 45 349.25 353.75 B 45 657.25 661.75
C 46 355.25 359.75 B 46 663.25 667.75
C 47 361.25 365.75 B 47 669.25 673.75
C 48 367.25 371.75 B 48 675.25 679.75
C 49 373.25 377.75 B 49 681.25 685.75
C 50 379.25 383.75 B 50 687.25 691.75
C 51 385.25 389.75 B 51 693.25 697.75
C 52 391.25 395.75 B 52 699.25 703.75
C 53 397.25 401.75 B 53 705.25 709.75
C 54 403.25 407.75 B 54 711.25 721.75
C 55 409.25 413.75 B 55 717.25 721.75
C 56 415.25 419.75 B 56 723.25 727.75
C 57 421.25 425.75 B 57 729.25 733.75
C 58 427.25 431.75 B 58 735.25 739.75
C 59 433.25 437.75 B 59 741.25 745.75
C 60 439.25 443.73 B 60 747.25 751.75
C 61 445.25 449.75 B 61 753.25 757.75
C 62 451.25 455.75 B 62 759.25 763.75
C 63 457.25 461.75 B 63 765.25 769.75
C 64 463.25 467.75 B 64 771.25 775.75
C 65 469.25 473.75 B 65 777.25 781.75
C 66 475.25 479.75 B 66 783.25 787.75
C 67 481.25 485.75 B 67 789.25 793.75
C 68 487.25 491.75 B 68 795.25 799.75
C 69 493.25 497.75 B 69 801.25 805.75
C 70 499.25 503.75 B* 70 807.25 811.75
C 71 505.25 509.75 B* 71 813.25 817.75
C 72 511.25 515.75 B* 72 819.25 823.75
C 73 517.25 521.75 B* 73 825.25 829.75
C 74 523.25 527.75 B* 74 831.25 835.75
C 75 529.25 533.75 B* 75 837.25 841.75
C 76 535.25 539.75 B* 76 843.25 847.75
C 77 541.25 545.75 B* 77 849.25 853.75
C 78 547.25 551.75 B* 78 855.25 859.75
C 79 553.25 557.75 B* 79 861.25 865.75
C 80 559.25 563.75 B* 80 867.25 871.75
C 81 565.25 569.75 B* 81 873.25 877.75
C 82 571.25 575.75 B* 82 879.25 883.75
C 83 577.25 581.75 B* 83 885.25 889.75
C 85 583.25 587.75 C 86 589.25 593.75
C 87 595.25 599.75 C 88 601.25 605.75
C 89 507.25 611.75 C 90 613.25 617.75
C 91 619.25 623.75 C 92 625.25 629.75
C 93 631.25 635.75 C 94 637.25 641.75
C 95 91.25 95.75 C 96 97.25 101.75
C 97 103.25 107.75 C 98 109.25 113.75
C 99 115.25 119.75 C 100 643.25 647.75
C 101 649.25 653.75 C 102 655.25 659.75
C 103 661.25 665.75 C 104 667.25 671.75
C 105 673.25 677.75 C 106 679.25 683.75

C 107 685.25 689.75 C 108 691.25 695.75
C 109 697.25 701.75 C 110 703.25 707.75
C 111 709.25 713.75 C 112 715.25 719.75
C 113 721.25 725.75 C 114 727.25 731.75
C 115 733.25 737.75 C 116 739.25 743.75
C 117 745.25 749.75 C 118 751.25 755.75
C 119 757.25 761.75 C 120 763.25 767.75
C 121 769.25 773.75 C 122 775.25 779.75
C 123 781.25 785.75 C 124 787.25 791.75
C 125 793.25 797.75 C 126 799.25 803.75

BC = Both Broadcast and Cable B = Broadcast only
B* = Reassigned to Celluar, Pub. Ser. C = Cable only

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

158. Re: [4phun-Scanning] Re: 776-800MHz Opened Up By FCC ???

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: walmart@tesco.net
Message-ID: <3664f2a5.3851313@news.tesco.net>
Source record: 136149
Cross-posted to: rec.radio.scanner,phl.scanner,soc.penpals,alt.radio.scanner,rec.radio.cb,alt.radio.scanner

On Wed, 02 Dec 1998 03:21:57 GMT, "Victor Healey"
<fourphun@bellsouth.net> wrote:

[Please take a minute and look up what previously was in that area.
[I seem to remember that is part of the UHF TV spectrum in the USA.
[Please repost to 4hpun-scanning what you come up with
[
[Thank you
[Vic Healey ki4je
[
[
[007 <theoldbrooklynkid@ameritech.net> wrote in message
[news:3664831A.583D@ameritech.net...
[>From: 007 <theoldbrooklynkid@ameritech.net>
[>
[>Brent Corbin wrote:
[>>
[>> The band has been set aside for public safety - it may be a
while
[>> before anyone gets to use it, however... The principal emmision
[>> type is supposed to be digital, but it's not clear what protocol
[>> will be used...
[>>
[>> On 1 Dec 1998 13:44:16 GMT, WatnNY <watnny@aol.com> wrote:
[>> >I heard the rumor yesterday from a radio vendor that the FCC
just opened
[up
[>> >24MHz of the upper 700MHz band nationwide for public safety
use. Has
[anyone
[>> >else heard of this ???
[>> >
[>> >Mike
[>
[>---
[>Help support ONElist, while generating interest in your product or
[>service. ONElist has a variety of advertising packages. Visit
[>http://www.onelist.com/advert.html for more information.
[>---
[>To send email to the list, use the email address
4phun-Scanning@onelist.com
[>
[

[
--
Gee, isn't this interesting folks! :-))
--
The latest Trojan Horse web page can be found at:-
http://www.geocities.com/Eureka/Promenade/5044/trojan.html

or go to the index page and 'click-on' Welcome! at:-
http://www.geocities.com/Eureka/Promenade/5044/index.html

159. Re: New CHP Frequencies?

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: Mike Derryberry <michael.derryberry@cwix.com>
Message-ID: <3664FA16.2C8934BB@cwix.com>
Source record: 136150
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Indio, San Luis Obispo, Chico & South Sacramento are all using repeaters
on 42mhz. Works quite well.

Mike

Ed wrote:
>
> >From what I am hearing many parts of the state are going to repeaters,
> >but only parts of Southern California are going to 39mhz repeaters, the
> >rest of the state is using 42mhz repeaters.
>
> To the best of my knowledge, there are no 42 MHz inband repeaters, (unless
> they are split site.). I don't believe inband repeaters using the 42 MHz
> frequencies are normally possible due to the close proximity of the two
> frequencies used for C and S traffic. That is why they are using a 39 MHz
> frequency in conjunction with a 42 MHz frequency.
>
> Ed

160. Re: Computer Interface for Scanners

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: Todd <tyler@nightowl.net>
Message-ID: <Sk792.72$er.1798551@news1.i1.net>
Source record: 136151
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Yeah yeah yeah, and what did it hurt? Nothing! Stop whining you sound like my 2 year old.

Todd

PjB wrote in message ...
>In article <3663a11e.199006087@news2.cts.com>, bcheek@cts.com wrote:
>
>> AN OVERVIEW OF THE CE-232 SCANNER/COMPUTER INTERFACE
>> ==
>
>
>The above post is an advertisment by Bill Cheeks in an effort to generate income through this Newsgroup. This is expressly forbidden in the group charter, as Cheeks is well aware.
>WARNING: NO COMMERCIAL POSTS WILL BE TOLERATED ON THIS NEWSGROUP!

161. Re: Antenna Lengths

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: grohe@galaxy.nsc.com
Message-ID: <3664f99a.25571394@139.187.81.1>
Source record: 136152
Cross-posted to: alt.radio.scanner,rec.radio.scanner,triangle.radio

On Tue, 01 Dec 1998 00:49:45 -0500,
in the newsgroup rec.radio.scanner,
Jonathan Olson <jaolson@earthlink.net>
from District Supervisor - Wake County EMS thoughtfully posted:

> I am looking for a chart that will provide me the proper lengths for a
> quarter wave whip. Particularly 154.000, 462.000, and 855.000 ranges.

For receiving, you only need a "ballpark" length. Don't loose any
sleep over a few decimal points. If you need to transmit - cut it
10% longer and "nip" it for best SWR.

A "Q&D" (quick and dirty) formula for 1/4 wave antennas is:

234
Element length in feet = ------------
Freq in MHz

Then multiply the result by 12 to get the length in inches.

For those of you with better measurement systems:

71.3
Element length in meters = ------------
Freq in MHz

ie: For 154MHz:

234
--- = 1.52 feet
154

1.52 x 12 = 18.23 inches

likewise, for 462MHz:

234
--- = 0.51 (or about 6")
462

and 855MHz:

234
--- = 0.27 (or about 3 1/4")
855

For kicks: 42MHz

234
--- = 5.57' (or about 67")
42

The calculated length is for the radiator (the "element"). The associated radials for a ground plane are about 5% longer.

Cut the antenna for the lowest frequency you will be monitoring in the band (ie: If you listen to 150, 154 & 160 - cut for 150). It's usually better to have an antenna too long rather than too short.

Simple, eh!

Cheers,
Paul Grohe

--

Paul Grohe National Semiconductor Corp.
Assoc. Analog Apps Engineer 2900 Semiconductor Drive
Standard Analog Apps Group Mail Stop C2693
mailto:grohe@galaxy.nsc.com Santa Clara, CA. 95052-8090 USA
Usenet Disclaimer: Any opinions expressed are mine, not NSC's
---

162. Re: freglistingsformarshall&ohiocountiesinwv.thanks.

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: Todd <tyler@nightowl.net>
Message-ID: <Cy792.73$er.1802875@news1.i1.net>
Source record: 136153

What the hell, did you forget where the space bar was?

Todd

dennis hall wrote in message
<16873-3664FB2B-107@newsd-112.bryant.webtv.net>...

163. Re: More Proof that Ham Radio is Dying...Radio Shack Closes Out HTX-202s

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: bbowers@townsqr.com
Message-ID: <743d65$rk7$0@207.18.224.118>
Source record: 136154

On Wed, 02 Dec 1998 05:26:48 GMT, KA0SSF - John Mackey
<jmackey@parg.org> wrote:

>WWWAAAAAAHHHHHHH!!!!!!

Have a nice day John.

164. handheld

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: dan baxter <dandeb11@earthlink.net>
Message-ID: <743cjv$fe8$1@fir.prod.itd.earthlink.net>
Source record: 136155

I am looking to buy a handheld scanner from javiation and was wondering which one would be the better one to purchase. I have never had a computer interface on any of my scanners so Im not really interested in that.Here are the ones Im looking at:

aor 8000
mvt-7100
mvt-7200
mvt-9000

any other suggestions would be greatly appreciated
Dan

165. FS 2 scanners

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: dan baxter <dandeb11@earthlink.net>
Message-ID: <743crufll1@fir.prod.itd.earthlink.net>
Source record: 136156

I have a pro-64 and a pro-2041 for sale I was asking 150.00 each
but.....I still have them so...let me know what you would offer and
include shipping in your offer.
Both scanners were bought new 8 months ago. I have boxes and manuals for
both.

Thank you
dan

166. Frequency list for BC200xlt?

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: Larry Blake <jozwales@cwv.net>
Message-ID: <743e51$18q@news.cwv.net>
Source record: 136157
Cross-posted to: alt.radio.scanner,rec.radio.scanner

does anyone have a list of the standard frequency range and gaps for this model?
also, what would the "slight modification" (clipping that resistor) add to the range?
i just got this scanner second hand, and im still figuring it out, great scanner though

167. Pro43 FS (receives cellular)

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: netfanatic@yahoo.com
Message-ID: <netfanatic-0212980528100001@lax-ts3-h2-44-102.ispmodems.net>
Source record: 136158
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I have a Pro-43 handheld scanner for sale. It receives full 800Mhz. Will take best offer over $200. Please email me if interested, thanks

168. Re: Antenna Lengths

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: Todd Ellis <tellis@microcure.com>
Message-ID: <C1c92.14$m7.399376395@dca1-nnrp1.news.digex.net>
Source record: 136159
Cross-posted to: alt.radio.scanner,rec.radio.scanner,triangle.radio

Paul Grohe wrote in message <3664f99a.25571394@139.187.81.1>...
>On Tue, 01 Dec 1998 00:49:45 -0500,
>in the newsgroup rec.radio.scanner,
>Jonathan Olson <jaolson@earthlink.net>
>from District Supervisor - Wake County EMS thoughtfully posted:
>
>> I am looking for a chart that will provide me the proper lengths for a
>> quarter wave whip. Particularly 154.000, 462.000, and 855.000 ranges.
>
>For receiving, you only need a "ballpark" length. Don't loose any
>sleep over a few decimal points. If you need to transmit - cut it
>10% longer and "nip" it for best SWR.
>
>A "Q&D" (quick and dirty) formula for 1/4 wave antennas is:
>
> 234
> Element length in feet = ------------
> Freq in MHz
>
>Then multiply the result by 12 to get the length in inches.
>
>For those of you with better measurement systems:
>
> 71.3
> Element length in meters = ------------
> Freq in MHz
>
>ie: For 154MHz:
>
>
> 234
> --- = 1.52 feet
> 154
>
> 1.52 x 12 = 18.23 inches
>
>likewise, for 462MHz:
>
> 234
> --- = 0.51 (or about 6")
> 462
>
>and 855MHz:

>
> 234
> --- = 0.27 (or about 3 1/4")
> 855
>
>For kicks: 42MHz
>
> 234
> --- = 5.57' (or about 67")
> 42
>
>
>The calculated length is for the radiator (the "element"). The
>associated radials for a ground plane are about 5% longer.
>
>Cut the antenna for the lowest frequency you will be monitoring
>in the band (ie: If you listen to 150, 154 & 160 - cut for 150).
>It's usually better to have an antenna too long rather than too
>short.
>
>Simple, eh!
>
>Cheers,
>Paul Grohe
>

I like your formulas better, Paul...but then how would you calculate a full wave then?

All in fun, Todd, N2XL

169. Re: Antenna Lengths

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: Todd Ellis <tellis@microcure.com>
Message-ID: <s4c92.15$m7.42401845@dca1-nnrp1.news.digex.net>
Source record: 136160
Cross-posted to: alt.radio.scanner,rec.radio.scanner,triangle.radio

PS...the original poster cross-posted his question to three newsgroups, and people from all three answered. I answered him through triangle.radio, so the list of replies in that NG were kind of funny to read in succession. Personally, I really do hate cross-posting, but what the heck - he got a lot of good answers!

73, Todd, N2XL

170. Re: Air Force 1

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: FOO DOG <mr_awacs@email.msn.com>
Message-ID: <uv2IREgH#GA.255@upnetnews05>
Source record: 136161

I dont have them but Monica and Linda Tripp can probably help you..

at least monica.. and she will give you free lip service too!!
Alan J. Price wrote in message <36645EE4.B27DAE9D@home.com>...
>Hi:
>
>Bill Clinton, pardon the name, is coming to Providence this week.
>Anyone know the freqs used on Air Force 1?
>
>Alan
>W1HYV
>

171. Battery Pack for BC200XLT?

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: Bob Mann <rwmannco@interport.net>
Message-ID: <366552D1.F1D4F585@interport.net>
Source record: 136162

Any idea where to source a replacement battery pack for the BC200XLT.
Any idea if these come in other than NiCad? Thanks.

172. Re: Monitoring times - latest issue?

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: inigo@montoya.net
Message-ID: <366a9af3.1976319@news.swbell.net>
Source record: 136163
Cross-posted to: rec.radio.shortwave,rec.radio.scanner,alt.radio.scanner

>Maybe it's worth a try again. The November issue showed up at the local B&N
>just last weekend. I dunno what the deal is, but it sure is weird. Btw, what
>Britisch magazine are you referring to?

I think it's called "Short Wave" or something like that.

173. Long Island / NYC IRC Scanner Chat Room is now on Line..

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: Keith@Knip.co
Message-ID: <743mfsnnr1@news2.i-2000.com>
Source record: 136164

The LIMA (Long Island Monitoring Association) has a WEEKLY CHAT
on Tuesday's at 8pm ET. And the NYCDXA on Wednesday's at 8pm...

So If your located in the NYC / LI / CT / NJ Area and what to Chat
about Freq's & Scanners, Join the Chat !!

Joining in on the CHAT is easy. But some users dont have "JAVA" or a
Compatible Broswer, Here is some info about a GREAT Piece of Chat Software..

mIRC or Pirch are the 2 BEST Softwares for IRC, simply follow the
links and Download one of them,
(I recommend mIRC, I've been using it since 1994)

mIRC (http://www.mirc.co.uk/get.html)
Pirch (http://www.bcpl.lib.md.us/~frappa/pirch.html)

Once you have downloaded the software and installed it
(follow the manufacturers directions for installation).

mIRC instructions...

-- Customize the mIRC software setup.
1. Start the mIRC program and open the pulldown menu "File".
2. Click on "Setup".
4. Type in a Nickname & other Info.
3. Select the "Identd" tab.
4. Click on the "Enable Identd server" checkbox. Important!
5. Click on "OK" to save the change.

-- To Get connected to the IRC server.
1. Start the program and open the pulldown menu "File".
2. Click on "Setup".
3. Select the "IRC Servers" tab.
4. Choose "ADD"
5. Enter the following:
DESCRIPTION: scancom chat irc server
IRC SERVER: internet.chatsystems.com
PORT: 6667
6. Choose "OK"
7. Click on the " OK " to Save..

--To Join the "scancom" channel.
1. Connect to the scancom chat irc server
2. Join #scancom chat room, but typing: /join #scancom

Hope to see you there....

Keith - N2NJS

Enjoy,
Keith

|===>
| KEITH@KNIP.COM == Internet Email Address
| HTTP://WWW.KNIP.COM == WWW Page URL Address
| N2NJS@AMSAT.ORG == HAM Radio AMSAT Email
| N2NJS@KC2FD.NY.USA.NA == Ham Radio AX25 Packet Address
|===>

174. ICOM Scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: "TFW Inc." <frankjgx@ctaz>
Message-ID: <9Rd92.443$JC4.175@news.eli.net>
Source record: 136165

For Sale on E-Bay

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=46192275

--
(Please remove "x" from e-mail address when replying)

175. WTB: message tracker program

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: esystemss@aol.com
Message-ID: <19981202113555.20615.00001237@ng21.aol.com>
Source record: 136166

Looking for message tracker program, give price!

176. Re: MDT Decoding Using Pro-2006

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: Mike Dockery <mdockery@ibm.net>
Message-ID: <36656d40.0@news3.ibm.net>
Source record: 136167

You might try inverting the signal or non-inverting depending on the which
way the program is set. My first attempt didn't work and I tried inverting
and now it works good.
David Anderson wrote in message <3664A108.D97ED7E6@nyx.net>...
>
> Well i downloaded the software, hooked it up to the descriminator
>output, and used a freq that was announced over the group to work and a
>few others localy that should have worked and nothing.. All i get is it
>saying "unable to decode audio, or no audio detected... Any ideas?? any
>help is greatly appreciated :)
>
>David
>
>

177. Re: Need POCSAG/GOLAY pager decoding system.

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: wrh@cbemg.cb.lucent.com
Message-ID: <743qb3$q88@nntpb.cb.lucent.com>
Source record: 136168
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.swap

In article <3657f7b3.75507470@news.bell.net>,
Jack <kryppy@bellsouth.net> wrote:
>On Mon, 16 Nov 1998 09:23:08 GMT, peter@g1mil.u-net.com (Peter
>Thompson) wrote:
>
>>kryppy@bellsouth.net (Jack) wrote:
>>
>>
>>>You will never get anywhere without tapping the discriminator output!
>>>NEVER!
>>
>>
>>Does anyone actually make a scanner with a discriminator output
>>socket? I've never heard of one, even on the more expensive scanners.
>>
>>Pete.
>
>A few do, they are labeled packet port or data port sometimes, I don't
>know any specific models if hand.
>
>
>-
>
>26.1972800/-080.1707083
>Fort Lauderdale, FL
>http://broward.home.ml.org

i had a Universal M450 decoder and a Sportcat 150 scanner. i never tapped
the discriminator output on it, i just plugged the cord into the earphone
jack and it worked just fine . . .
i wish i hadn't sold that M450 :-(
billh

178. Re: Computer Interface for Scanners

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: Mrchess@webtv.net
Message-ID: <25871-36656931-29@newsd-163.iap.bryant.webtv.net>
Source record: 136169

He's going to give bill a big spanking

born to be wild (thats my theme)

179. Re: 776-800MHz Opened Up By FCC ???

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: corbin@hepsun2.physics.ucla.edu
Message-ID: <743s4cqir1@carroll.library.ucla.edu>
Source record: 136170

Project 25 would be the no-brainer choice, and of course it's the one
being pushed by APCO, but the FCC is evidently not prepared to make it
so just yet - (<soapbox> can you say proprietary protocols, licensing
arrangements and money,money,money? </soapbox>)

On 1 Dec 1998 21:18:23 GMT, KE4AUS1 <ke4aus1@aol.com> wrote:
>This is true, however the FCC rules will probably mandate the use of digital
>modulation "project 25" compliant standards for this band, with the exeption of
>the interoperability (mutual aid) frequencies.
>
>Jason

180. Re: TV cable with scanner!

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: frisbie@flying-disk.nospam.com
Message-ID: <1998Dec2.083540.1408@flying-disk.nospam.com>
Source record: 136171

In article <742leu$u1s$1@nnrp1.dejanews.com>,
chicolini@hotmail.com writes:

> In article <36648FAE.3E9A@videotron.ca>,
> Patrick Gingras <patrik@videotron.ca> wrote:

>> Can I put TV cable on my scanner to listen some services who are on the
>> tv cable provider area?

> Catch some TV audio or sync buzz. Here's a frequency guide in full text:

What are the allocations for the new HDTV channels?

--
-- "From:" line deliberatly munged to prevent harvesting by spambots.

-- Alan E. Frisbie Frisbie "@" Flying-Disk.Com
-- Flying Disk Systems, Inc. (Remove quotes before replying)

181. 900 Mhz Cordless Phone

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: lkoj@yahoo.com
Message-ID: <7440qf$2mt$1@nnrp1.dejanews.com>
Source record: 136172

Does any one have an idea how to increase the transmission range on those 900 Mhz Cordless Phones? I have an AT&T 900 Mhz Cordless Phone model 9100 I opened the inside metal box which encloses the RF TX/RX circuitry but I'm not getting any signal reading on my scope or meters not from the antenna and not from anywhere inside that mental box now how could this machine transmit almost a block and emitting such a low signal that I can't even detect? please any Information will be greatly appreciated tanks PS the one block range is when I place the base high on my roof

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

182. Re: Battery Pack for BC200XLT?

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: daveg126@aol.com
Message-ID: <19981202124638.12638.00001232@ng-cc1.aol.com>
Source record: 136173

You can order by phone from Uniden at 800-554-3988. I recently had one on my doorstep for about $30 I think.

183. Rolling your own scanner. Am I crazy?

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: mroberds@worldnet.att.net
Message-ID: <743v4f$q13@bgtnsc03.worldnet.att.net>
Source record: 136174

Hello all!

After working on a scanner (Electra BC220) recently, plus some Regency two-way radios, and just taking the cover off a couple of older Realistic scanners (GRE), I had some observations, and an idea.

Most scanners seem to be pretty heavily partitioned into the "brain" (CPU, memory, display, keypad) and "guts" (Front end, IF, detector, audio amp). OK, I realize this is inherent in what a scanner is - a computer controlled radio - and also due to design considerations like keeping digital clock hash out of the front end.

However, it seems like the only really important connections between the "brain" and "guts" are usually -

- a common power supply/ground

- digital data and clock lines to the synthesizer chip to set desired frequency

- possibly some band-switching circuitry - VHF-lo, VHF-hi, UHF, etc

Given that, if you knew the synthesizer data format, why couldn't you just chuck the supplied CPU board and make your own?

It seems like most of the features that are high points on new scanners, or popular retrofits/mods to existing scanners, involve the CPU end of things - faster scanning speed, more memory channels, or even that one particular band. (As I understand it, the RF section of most scanners is eminently capable of doing 800+ Mhz - I have a Pro-64 that goes up to 924 Mhz with the usual holes - it's just that the CPU is prevented in software from tuning in the holes).

So why not just make your own CPU board and interface it to the RF board of an existing scanner that has good RF performance? If it was your own design you could pretty much pick the scan speed, memory channels, and which bands it would tune (subject to limitations of your RF board). I'm guessing something like a PIC microcontroller or an 8051 or maybe even an 8088 would do the job...? Add a serial port for at least frequency download or more control if desired. You could pretty much have unlimited memory, subject to the constraints of your CPU (like 8088 bank-switching for example).

The drawbacks to this are that it would probably be more of a design exercise than a cost effective solution, it would be hard to do this with a handheld scanner (and still have the result fit in the case), and probably many others. I would propose to reverse-engineer the

synthesizer data by watching the data and clock with a scope on a working model of the target scanner, or possibly by getting the manufacturer's data sheets (IF available).

Maybe my understanding is based on the admittedly older radios I've been looking at, and the way newer scanners work would preclude this idea. Or maybe there is some other fundamental problem with this approach. Any comments or further ideas would be appreciated!

Thanks!

Matt Roberds
mroberds@worldnet.att.net

184. Re: Battery Pack for BC200XLT?

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: Bob Mann <rwmannco@interport.net>
Message-ID: <366586B9.AEC5E366@interport.net>
Source record: 136175

Hey, thanks, Dave.

Daveg126 wrote:

> You can order by phone from Uniden at 800-554-3988. I recently had one on my
> doorstep for about $30 I think.

185. Greg Knox! BC230XLT Disc. Tap Point???

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <74401lsvn1@phxtst22.phx1.aro.allied.com>
Source record: 136176

Hey Greg (or anyone else who might know)

I was wondering if your pals at Uniden could provide the solder point for the discriminator output on the BC230XLT (no, it's not the trunktracker, but it's near identical non-trunking twin) like the one you provided for the 895. Tried the IC and pin listed by Bill Cheek's FAQ, but it didn't work. If you've got the location for the 235 discriminator, I have several friends who would like that one posted as well.

FYI: to any interested parties, the discriminator list is not accurate for the BC235xlt, BC895xlt or PRO-2026 either. Not making a personal jab at Bill here, the list just isn't entirely accurate, and tapping the discriminator at the listed points for these scanners may damage them. Therefore, I am posting this to prevent Bill from getting a bunch of "I blew up my scanner" hate-mail from people who didn't know what the hell they were doing.

Also, I've heard the skinny on some new scanners coming down the line from Uniden, and although I am not at liberty to give details, I've heard (don't hold me to this) that the 895 isn't going to be the only computer interfaceable scanner coming off the line, and discriminator outputs are going to be standard. Too cool.

Thanks,
-Phil

186. Re: COPS SCRAMBLE SIGNALS -- RAIDS TO GATHER NEW RADIOS

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: "Robert J. Christman" <rchristm@ix.netcom.com>
Message-ID: <36658740.61778E7C@ix.netcom.com>
Source record: 136177
Cross-posted to: alt.law-enforcement,rec.radio.scanner,talk.politics.guns

"Dean, Greg" wrote:
>
> This is the basis of the Army and Marine's SINGCAR radio. However
> it is simplex. Hard to use spread spectrum on a repeater.
>
>
> There are other concerns. No public service system will be
> totally secure as is the military systems. It is because the
> public service community has to communicate with other
> agencies. Plus the media will want access. And there will
> senior agencies that will want to monitor the local guys to make
> sure that they are not violating protected groups civil rights
> or Federal regulations. Besides the local cops were acting like
> a bunch of CBers before the advent of scanners. Once grandma
> started listening, the local cops cleaned up their language, stopped
> talking about the local waitress and making racial comments.
>

Since I teach the SINCGARS radio system, and other secure
communications equipment, (I work for the company that
builds it) I can add that this technology is not going to be
something you see in large scale use by non military units
very soon. First problem is cost (the transmitter/receivers
used by the military cost many times those typically used
for police and civil use). Second is spectrum
availability. The military has large chunks of frequencies
assigned for their use alone. They have other large chunks
that they share, to some extent or another with other
users. Most of these systems require large amounts of
bandwidth to be effective. SINCGARS would be nearly useless
in an urban environment for police use, it is designed as a
battlefield tactical radio and is, primarily due to the band
used, short ranged and subject to blockage by buildings or
terrain features. This can be overcome by additional
rebroadcast sites but now you are adding additional,
expensive radios, and more spectrum usage. The voice
security used is, on the other hand, relatively cheap
(compared to the spread spectrum radio technology) and has
been investigated for use by police. So far none of the
major departments have been willing to expend the money and
training time necessary to use these techniques effectively.

--
Bob C. NRA Endowment USN (Ret)

187. 2M 5 Watt Mini HT W/ Packet Modem $130.00

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: aaronj@graphnet.com
Message-ID: <7443uf$5nh$1@nnrp1.dejanews.com>
Source record: 136178
Cross-posted to: rec.radio.scanner,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.swap

Standard 2 Meter Hand Held Transceiver , 5 watt output , Model C-156-A with Baypac Multi mode Packet modem, includes all manuals only $130.00.

I trade using www.trade-direct.com

Aaron
212-571-4093

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

188. Re: Current Radio Shack Model

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <7442nsnj1@phxtst22.phx1.aro.allied.com>
Source record: 136179

josh gluck wrote in message <7419re$1j1$1@camel25.mindspring.com>...
>Can Anyone tell me which current Radio Shack models can be modified for
cell
>reception. Are there any mods for the pro-90?
>
>this is of course for academic purposes only
>
>thanks in advance

What the hell?

This whole thread is useless!!!

Unless you are prepared to perform the electronic equivalent of brain surgery on these units, you will NOT be able receive cell calls on them.

And OK, since this whole useless thread is for "academic purposes" (gimme a break...) let's just say you go out to javiation.com or whatever, buy the European CPU, install it in your scanner, and fire it up, assuming you did it right and didn't fry the stupid thing in the process, guess what Bucky, the bandplans are all wrong! So the next question to appear on the NG is: How do I restore the US band plan to my Euro-cellular modified scanner? You don't. Okay? You just don't.

I saw one guy in here saying he's gonna return his scanner if he can't modify it for cell. Here's a question: Why did you buy a trunktracker if all you wanna do is scan cell phones? Hmmmmmmm?? If cell phones is all you care about there are MANY cell capable and cell modifiable scanners sold on ebay and rec.radio.swap every day, for a lot less than the PRO-90 or 235XLT.

Let's just say, for academic purposes, it can be done. But for all practical purposes, it shouldn't because:
A. 95% or more of all scanner users don't have the skill required to pull it off and
B. Those with the skill would rather keep their bandplans (and their warranties) in tact.

I hope this finally puts this issue to rest!
-Phil

189. Re: 99 Police Call?

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: Steven
Message-ID: <36659520.129051357@news1.banet.net>
Source record: 136180
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.scanner

On Tue, 01 Dec 1998 19:02:26 -0800, Sanatos
<sanatos@mmmmailexcite.com> wrote:

>Anyone know when Radio Shack will have the 99 Police Call?
>
>

if i remember correctly, i havent seen the new versions at the rat
shack untill febuary or march of the issue year
i.e. 1999 version should be out in feb/mar of 99.
i am in new york city, it may be different in other parts of the
country

steven

190. Re: Posting eBay Auctions

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: sissi1248@my-dejanews.com
Message-ID: <7446rn$8hg$1@nnrp1.dejanews.com>
Source record: 136181
Cross-posted to: alt.radio.scanner,rec.radio.scanner

try http://www.thinkbid.com/auction.shtml

In article <3667841b.153292631@news.bell.net>,
kryppy@bellsouth.net wrote:
> On Tue, 01 Dec 1998 14:08:29 GMT, skypilot@writeme.com (BJR) wrote:
>
> >I would like to thank the people that have posted their eBay auction here in
> >the newsgroup. This helps us that forget to periodically check eBay.
>
> It also annoys us who avoid eBay..:)
>
>

-----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

191. Re: Freq. Cordless Telephone

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: allsafe <Nuh-uhh!@INVALID.com>
Message-ID: <3665A579.2FE500B6@INVALID.com>
Source record: 136182

ngstarr@my-dejanews.com wrote:
>
> Listen to pooples phone calls up to 1/2 mile away.43 & 46 Mhz and new 900 Mhz.
> For a list email me at ngstarr@my-dejanews.com
>
> -----------== Posted via Deja News, The Discussion Network ==----------
> http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

How much are you charging for this list? Maybe I'll order *two*!

192. Re: Antenna Lengths

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: kryppy@bellsouth.net
Message-ID: <366682ec.152989411@news.bell.net>
Source record: 136322
Cross-posted to: alt.radio.scanner,rec.radio.scanner,triangle.radio

On Tue, 01 Dec 1998 00:49:45 -0500, Jonathan Olson
<jaolson@earthlink.net> wrote:

>I am looking for a chart that will provide me the proper lengths for a
>quarter wave whip. Particularly 154.000, 462.000, and 855.000 ranges.

234/freq = quaterwave length in feet * 12 = length in inches.

-
UTC-5
26.1972800/-080.1707083
Fort Lauderdale, FL
http://www.geocities.com/SiliconValley/Network/8916/

193. Re: Posting eBay Auctions

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: kryppy@bellsouth.net
Message-ID: <3667841b.153292631@news.bell.net>
Source record: 136323
Cross-posted to: alt.radio.scanner,rec.radio.scanner

On Tue, 01 Dec 1998 14:08:29 GMT, skypilot@writeme.com (BJR) wrote:

>I would like to thank the people that have posted their eBay auction here in
>the newsgroup. This helps us that forget to periodically check eBay.

It also annoys us who avoid eBay..:)

194. Re: Question: Bearcat 101

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: noobody@aol.com
Message-ID: <19981201194050.23328.00001104@ng33.aol.com>
Source record: 136324

> I have a Bearcat 101 that will not program.. When the proper channel
>switches are in position and the momentary contact switch is depressed the
selected
> channel LED should blink off for a moment to indicate that the freq. has
>been entered and it does not. I have checked the switch and it appears to be
>OK. Any Sugestions ????? thanks
>Steve
>>
>> Sc403@AOL.com

I've got a Radio Shack COMP-100 which is close to the same but alittle different. Switch settings are different for programming. I let mine warm up a bit then the programming usually takes the first time. Don't know why this is excatly but it works everytime.

Another scanner information web page
Including cell mod info at:
http://members.aol.com/noobody/scanning.htm

Happy Scanning !

195. Re: Posting eBay Auctions

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: skypilot@writeme.com
Message-ID: <366795c8.43524119@news.visi.net>
Source record: 136325
Cross-posted to: alt.radio.scanner,rec.radio.scanner

kryppy@bellsouth.net (Jack) pounded on the keyboard and wrote:

>On Tue, 01 Dec 1998 14:08:29 GMT, skypilot@writeme.com (BJR) wrote:
>
>>I would like to thank the people that have posted their eBay auction here in
>>the newsgroup. This helps us that forget to periodically check eBay.
>
>It also annoys us who avoid eBay..:)

True, but no one forces anyone to click on the eBay URL.....

BR

Brian J. Rueger | Hampton Div. of Fire & Rescue | "Who dares wins"
Lieutenant/Paramedic | EMS-3 (Station-10) | Hampton, Va.
B.S. Comm/I/SEL Pilot | MSgt, USAF (Ret.) 49199 | NREMT-P
Check out my home page: http://members.visi.net/~brueger
"Life is too short to drink LITE beer!!"
---

196. Re: Current Radio Shack Model

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: noobody@aol.com
Message-ID: <19981201200850.19532.00001196@ng06.aol.com>
Source record: 136326

>josh gluck wrote in message <7419re$1j1$1@camel25.mindspring.com>...
>>Can Anyone tell me which current Radio Shack models can be modified for
>cell reception. Are there any mods for the pro-90?
>>this is of course for academic purposes only
>>
>>thanks in advance
>>

None since 1994 !

Another scanner information web page
Including cell mod info at:
http://members.aol.com/noobody/scanning.htm

Happy Scanning !

197. For Sale: Pro 43 with Cell Mod plus EXTRAS!

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: choad98@hotmail.com
Message-ID: <36649637.118373351@news4.bellatlantic.net>
Source record: 136327
Cross-posted to: alt.radio.scanner,rec.radio.scanner

FOR SALE: Radio Shack Pro 43 with Cell With LOTS OF EXTRAS!!!

For a picture, cruise to:

http://members.tripod.com/~thelangs/pro43.jpg

I N C L U D E S :
----

o Radio Shack Pro 43 with cell mod (Looks and works GREAT!)

o CaseLogic Carrying case keep all accessories together, neat and safe. Not much larger than the radio itself, so it is very handy!

o Cigarette lighter adapter (Converts to 9V - required for Pro 43!)

o Flexible antena - Standard

o Flexible antena - Yaesu 2m/70cm YHA-27

o Wall transformer Power pack

o 6 rechargeable AA nicads and holder

o As a freebie, I am also throwing in an extra brick battery and its recharging base! I have never used it myself (got it with the radio and never needed a second battery) but it may come in handy for you. As-is (no reason to believe there will be any problem, but like I said, untested.) Note the brick battery and its recharger do not fit in the case with everything else...

This is really nice stuff. The accessories included here add up VERY QUICKLY if bought separately!

Works great, looks great! You will love it. $275 FREE shipping in continental US.

198. For Sale: Pro 43 with Cell Mod plus EXTRAS!

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: choad98@hotmail.com
Message-ID: <36649edd.120587858@news4.bellatlantic.net>
Source record: 136328
Cross-posted to: alt.radio.scanner,rec.radio.scanner

FOR SALE: Radio Shack Pro 43 with Cell With LOTS OF EXTRAS!!!

For a picture, cruise to:

http://members.tripod.com/~thelangs/pro43.jpg

I N C L U D E S :
----

o Radio Shack Pro 43 with cell mod (Looks and works GREAT!)

o CaseLogic Carrying case keep all accessories together, neat and safe. Not much larger than the radio itself, so it is very handy!

o Cigarette lighter adapter (Converts to 9V - required for Pro 43!)

o Flexible antena - Standard

o Flexible antena - Yaesu 2m/70cm YHA-27

o Wall transformer Power pack

o 6 rechargeable AA nicads and holder

o As a freebie, I am also throwing in an extra brick battery and its recharging base! I have never used it myself (got it with the radio and never needed a second battery) but it may come in handy for you. As-is (no reason to believe there will be any problem, but like I said, untested.) Note the brick battery and its recharger do not fit in the case with everything else...

This is really nice stuff. The accessories included here add up VERY QUICKLY if bought separately!

Works great, looks great! You will love it. $275 FREE shipping in continental US.

199. Found this new site (cell mod info and stuff)

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: scanshack@aol.com
Message-ID: <19981201210135.13487.00000962@ng07.aol.com>
Source record: 136329

All,

Just wanted to share a new site I found while browsing.
Contains a mixture of scanner information, mostly more mods, links to cell phone test modes and things like that. No fancy graphics so it loads fast.

http://members.aol.com/noobody/scanning.htm

Worth a look see.

Tony

200. Re: Computer Interface for Scanners

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: Anthony Crowe <acrowe@bellsouth.net>
Message-ID: <x2292.14207$Sf1.7061133@news3.mia>
Source record: 136330
Cross-posted to: rec.radio.scanner,alt.radio.scanner

This may have been an advertisement but I found it quite interesting. I no very little about interfacing my scanner with my PC and did learn a little from it.
PjB wrote in message ...
>In article <3663a11e.199006087@news2.cts.com>, bcheek@cts.com wrote:
>
>> AN OVERVIEW OF THE CE-232 SCANNER/COMPUTER INTERFACE
>> ==
>
>
>The above post is an advertisment by Bill Cheeks in an effort to generate income through this Newsgroup. This is expressly forbidden in the group charter, as Cheeks is well aware.
>WARNING: NO COMMERCIAL POSTS WILL BE TOLERATED ON THIS NEWSGROUP!

201. Re: Monitoring times - latest issue?

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: dougd@comp-res.com
Message-ID: <3664ad41.1092749@news.cros.net>
Source record: 136331
Cross-posted to: rec.radio.shortwave,rec.radio.scanner,alt.radio.scanner

On Tue, 01 Dec 1998 15:22:00 GMT, inigo@montoya.net (D.P. Roberts)
wrote:

>> I've been unable to locate a newer issue of MT than the October,
>> 1998 one on the news stands or the local ham radio/eclectronic store
>
>The November issue never got to the local Barnes & Noble, a store that
>even carries a British short wave magazine. Kinda weird.

I received the December 1998 issue of MT in the mail last week and I
don't even subscribe. Maybe they sent them all to the wrong people :-)

Doug

--
You Could Be the Next Millionaire!
Webmasters! Don't Miss This One...
http://www.winnerschoice.com/asps/321.asp?id=DO791

[Posted with Agent 1.01. For info, email agent-info@forteinc.com.]

202. Re: New Scanner Users

Newsgroup: rec.radio.scanner
Date: 1998-12-02 00:00:00 UTC
From: Anthony Crowe <acrowe@bellsouth.net>
Message-ID: <07292.14215$Sf1.7063837@news3.mia>
Source record: 136332
Cross-posted to: rec.radio.scanner,alt.radio.scanner,alt.radio.scanner.uk,triangle.radio

Well heck no need for this news group to exist all we have to do is read all
that and there will be nothing left to discuss:)
Rich Wells wrote in message <3663E617.3FE0678C@ralvm.rtp.com>...
>To All New Scanner Users,
> If you are new to the radio monitoring hobby, I have compiled
>a FAQ containing a collection of topics which are frequently
>asked on the radio newsgroups.
>
> To see this FAQ, point your web browsers to
>
> http://www.strongsignals.net/htm/new_user.htm
>
> Happy reading!
>
>Strong signals,
>Rich Wells
>N2MCA
>http://www.strongsignals.net/

203. WTB: AOR AR-8200 Scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: John Miller <jmiller@alink.net>
Message-ID: <3667332D.BD68AFE7@alink.net>
Source record: 135983

Looking to buy one in excellent working/physical condition. Located in California.

204. FS Uniden Sportcat Scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: mark <imok1@mc.net>
Message-ID: <36673553.CFA568F1@mc.net>
Source record: 135984
Cross-posted to: rec.radio.scanner,rec.radio.swap

```
FOR SALE

Uniden SC-150 Sportcat handheld scanner.
100 channels with 800MHz, no cell
manual, power cord/charger/ antenna
exc condition
$100 + ship

Mark
KB9LIO
```

205. Uniden 895XLT

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: RON <RON@ASCENSIONET.COM>
Message-ID: <36673DCA.2A90A9E2@ASCENSIONET.COM>
Source record: 135985

Hi All:

Iam lookind to buy a scanner I have been looking at the 895xlt from uniden. It seems to give the most bang for the buck and it computer interfaceable. Can any one give any pros and cons of this radio.

Thanks a lot Ron....

206. WTB Schematic for BC800XLT scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: mark <imok1@mc.net>
Message-ID: <366738ED.830E6C0@mc.net>
Source record: 135986
Cross-posted to: rec.radio.scanner,rec.radio.swap,rec.radio.amateur.equipment

WTB

Schematic for Bearcat 800xlt scanner.
copying/shipping costs no problem.

thanks
Mark
KB9LIO

207. techno freebie pages

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: dusty - K4NLZ <kaliber@pacbell.net>
Message-ID: <36673DD4.1147F560@pacbell.net>
Source record: 135987
Cross-posted to: rec.radio.scanner,rec.radio.shortwave,rec.radio.swap,alt.ph.uk,alt.radio.digital

```
The techno freebie pages are located
at ....

i.am/a_alpha1 >abyss > techno freebie pages
or
hey.to/a_alpha1 > abyss > techno freebie pages
or
Fast.to/a_alpha1 > abyss > techno freebie pages

We are still looking for contributions for the freebie pages.
Please feel free to recommend or suggest any material that
you think should be included. we will credit you on the link
page with the contribution.

mail suggestions to a_alpha1@pacbell.net

thanks
a_alpha1
```

208. vcu police frequencies

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: pixster@rocketmail.com
Message-ID: <3667768A.BFE76786@rocketmail.com>
Source record: 135988

```
if you know the frequencies for the vcu police in richmond va please let
me know thanks
```

209. NEW SNOWBOARD F.T.

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: Sam Taylor <cygnet@cncnet.com>
Message-ID: <36674ead$0$372@nntp.quiknet.com>
Source record: 135989

Sam Taylor Has won a New Ronsignol Snowboard
from Pringle Slam the Stack. New still sealed in
plastic,with BINDINGS that have never been mounted!
Looking for a GOOD HF Reciever of an A.O.R.2500
recievers like Bearcat DX-1000 Panasonic RFB-3100
Kenwood R-300 R/S DX-200 or 300
or ham gear N. Cal E-mail me

210. Re: RS pro 2006 for sale

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: dcam <dcam@ricochet.net>
Message-ID: <36675083.7E002FD3@ricochet.net>
Source record: 135990

Hi Phil,
Do you take $200.for rs2006.
I'm seriuos buyer Thank you
Doug

Phillip Allen wrote:

> I have a rs pro 2006 for sale. The radio has full 800 mhz coverage and mil air, and the faster scan mod. The radio works well- I hear lots of low band vhf skip and mil aircraft, and sometimes some in the clear traffic from the federal hunt for Rudolf going on up in the mountains. The display is dim. That is a common problem with these radios and can be replaced.
>
> I have the box, manual, and the supplied small whip antenna.
> I will ship the radio ,etc for $225.
>
> I also have a RELM HS 200 handheld for sale. $135, I ship.
>
> My other email is much easier to edit, please reply to it if you can:
> palln@clemson.edu
> I will be off the net until Monday.
> Thank you,
> C:
> A
> A
> Phil in SC

211. Re: RS pro 2006 for sale

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: dcam <dcam@ricochet.net>
Message-ID: <366750CC.871F5B6@ricochet.net>
Source record: 135991

Hi Phil,
Do you take c.o.d.for rs2006.
I'm serious buyer Thank you
Doug

Phillip Allen wrote:

> I have a rs pro 2006 for sale. The radio has full 800 mhz coverage and mil air, and the faster scan mod. The radio works well- I hear lots of low band vhf skip and mil aircraft, and sometimes some in the clear traffic from the federal hunt for Rudolf going on up in the mountains. The display is dim. That is a common problem with these radios and can be replaced.
>
> I have the box, manual, and the supplied small whip antenna.
> I will ship the radio ,etc for $225.
>
> I also have a RELM HS 200 handheld for sale. $135, I ship.
>
> My other email is much easier to edit, please reply to it if you can:
> palln@clemson.edu
> I will be off the net until Monday.
> Thank you,
> C:
> A
> A
> Phil in SC

212. FS:RS 2006

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: "Paul F. McCarron" <w1hzy@cybertours.com>
Message-ID: <366752FB.183FF318@cybertours.com>
Source record: 135992
Cross-posted to: rec.radio.swap,rec.radio.scanner

For Sale: RS 2006 in fantastic shape, bright display, Box, instructions
etc.Cell coverage.
$280.00 shipped in con us

213. BC2500XLT VS BC3000XLT VS BC9000XLT Whats the difference?

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: Stephen <sldotson@mindspring>
Message-ID: <747kp2$5qu$1@camel25.mindspring.com>
Source record: 135993

I have a BC2500XLT, what is the difference between this scanner and the BC3000XLT, and the BC9000XLT. What's the difference?

Thanks in advance,

Stephen L. Dotson

214. Re: freglistingsformarshall&ohiocountiesinwv.thanks.

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: Sam Taylor <cygnet@cncnet.com>
Message-ID: <3667576a$0$372@nntp.quiknet.com>
Source record: 135994

Whatintheckizgoing onthisnewsgroup izthiscontagios?
wellithinki caughtittoo Howdoigetridofit?
dopeopleread thesepostingsanyway?
todalootoyou seeyoulaterihope

215. BC2500XLT How do I interface this with my modem?

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: Stephen <sldotson@mindspring>
Message-ID: <747l35$6er$1@camel25.mindspring.com>
Source record: 135995

I have a BC2500XLT. How do I interface this with my modem?

To use the scanner software of my choice, the scanning receiver must be equipped with an Optoelectronics OS456 or OS535 scanner interface. AOR 3000A or Icom 8500, WinRadio 1000i or AOR 8000 with Optolinx interface.

How do I do this??????????

Thanks,

Stephen L. Dotson

216. Why does BC235XLT have "holes" at 54-108, 174-406 & 512-806??

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: GII Young <gjyoung@iag.net>
Message-ID: <3667586B.1361@iag.net>
Source record: 135996

First off, IM A NEWBIE!

Second, I was curious why scanners of less price and feature seem to cover these frequencies, but the better BC235XLT seems to skip them :(. For example the Radio Shack Pro 26 goes from 25 to 1300 with one small break (and of course no cellular).

Just Curious

Many thanks for constructive answers, flames will force me to break out the marshmallows :).

Gil

217. Tuscon, AZ help ...

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: DA <mapman@nh.ultranet.com>
Message-ID: <36675884.37C9E291@nh.ultranet.com>
Source record: 135997
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I'll be going to Tuscon in January. Can anyone point me to web sites
with frequencies?? Thanks in advance ...

I tried searching PerCon on the web, didn't find any! This can't be ...

Looking for PD, FD, mil, air, 800, border patrol, customs, ins, etc.
Thanks again.
David
--
^^
DA---NH
F1 Fan, PSCR Fan
70.56.55w, 43.04.10n
Pro 2030, BC3000XLT, Sony Icf-sw7600g
AIM: NHscan
IRC #monitor: GISscannr

218. Scout 40 FOR SALE

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: Jeff <scanner@accessus.net>
Message-ID: <36678B98.D45EEFEE@accessus.net>
Source record: 135998

Hi,
I would take $300.00 for the Scout , 2 chargers one fast and one slower
, 4 filters (bandpass,lowpass,highpass), manual,and stubby antenna.
About
3 years old.
But here is the problem, I don't want to do a cod. The last time I did
it I
didn't get the money for one month.
Instead I would want the money sent to a metal detector dealer I am
buying a
detector from. And when he gets the money I will send out the Scout.
you can contact him to verify. I have atleast 3 excellent on-line
references you could contact. I would give you such info as were I work
my address and phone number, etc.
This is an honest offer.
Anyone interested?
Jeff

219. Re: Uniden 895XLT

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: BayCitVidGrp <myway@netcom.com>
Message-ID: <36678AA4.1E1EEA46@netcom.com>
Source record: 135999

It's a great radio...if you also have need for
the new Trunk-Tracking systems Motorolla
has in place.
IT's a good base scanner. I'm told that it's best if you
get an outside antennae for it....if not on the TT mode in
your area....but with an outside one geared for 800
you can capture far-away agencies using the TT's
also....something like the MONTENNA by
? Have no idea who makes them....

bill conduit
etc.

RON wrote:

> Hi All:
>
> Iam lookind to buy a scanner I have been looking at the 895xlt from
> uniden. It seems to give the most bang for the buck and it computer
> interfaceable. Can any one give any pros and cons of this radio.
>
> Thanks a lot Ron....

220. Re: Fairfield County, Ohio Frequencies

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: Traveller41 <Frankeschein@email.msn.com>
Message-ID: <OIP$rm0H#GA.123@upnetnews05>
Source record: 136000
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Search in steps of 7-Id#'s apart, write down these iD#'s, and listen to them on ONE CERTAIN BANK, you'll find out who they are. I have been able to locate several ID's in the FRANKLIN COUNTY/COLUMBUS area's that aren't published anywhere, including the Hostage negotiators/Swat/Detectives/More, by using this method. You have to be methodical...

221. Re: More Proof that Ham Radio is Dying...Radio Shack Closes Out HTX-202s

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: HP Authorized Customer <joe@user.com>
Message-ID: <746989$8q0$1@fnord.systemsoft.com>
Source record: 136001

Last I heard was the HTX-202 had finished it's production run,
and inventory had finally dropped to closeout levels. RS is
'speeding it up' somewhat since they have three new radios
due for announcement soon.

Watch for their sudden appearance!

Mike Yetsko
N1DVJ

Bill Kirkner wrote in message <3666153a.0@news.redrose.net>...
>As Far as RS closing out the HTX-202 That in no . The did the same with the
>HTX 404. They were a great starting radio until the big boys, Kenwood,Icom
>and others read the writhing on the wall and decided to lower the price or
>just introduce a new model in the same price range as RS. Once that was
done
>RS's Ht's were not worth the money.
>
>73
>N3PZA
>Bill Kirkner
>billrk@desupernet.net
>

222. Re: Computer Interface for Scanners

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: geovet@thevision.net
Message-ID: <3666418d.2775085@news.thevision.net>
Source record: 136033
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On Wed, 2 Dec 1998 15:05:53 -0700, "Phil Smalley"
<ziggy7445@yahoo.com> wrote:

>
>PjB wrote in message ...
><sniperroo>
>
>Well, well well, if it isn't the notorious Peter J Boe, back again with more
>useless flaming and nonsense.
>
>Know what I've noticed? Everytime you post, so does John Mackey. Why is
>that?
>
>No, on second thought, don't answer... I think we are all smart enough to
>figure it out on our own.
>
>Have a nice one, John.
>-Phil
>

Petey isn't John, he's an entirely different idiot. Don't piss him
off- he might write a song about you.

--

George "Hollywood" Vetterle
geovet@thevision.net

"Badges? We ain't got no badges!
We don't need no badges! I don't
have to show you any stinking badges!"-
Gold Hat (Alfonso Bedoya), THE TREASURE
OF THE SIERRA MADRE, (1948) Warner Bros.

223. Frequency question

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: "Tres /<ewl" <treskewl@N.O.S.P.A.M.hotmail.com>
Message-ID: <ryq92.161$Wv1.115261@newscene.newscene.com>
Source record: 136034

What are the frequencies for the remote keyless entry systems found on modern cars? Is there a list by manufacturer? Thanx.

224. Re: More Proof that Ham Radio is Dying...Radio Shack Closes Out HTX-202s

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: KA0SSF - John Mackey <jmackey@parg.org>
Message-ID: <36665EAA.256B@parg.org>
Source record: 136035

Blake Bowers wrote:
> Have a nice day John.

GOOD bye Blake!

225. Re: New CHP Frequencies?

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: Mike Derryberry <michael.derryberry@cwix.com>
Message-ID: <36666395.27832E0B@cwix.com>
Source record: 136036
Cross-posted to: alt.radio.scanner,rec.radio.scanner

San Luis Obispo uses the "White" on a repeater system. Car is 42.72 and
Dispatch is 42.56. Input 42.72 output 42.56

Works fine there, I listen every time I'm in the San Luis area.

Mike

Ed wrote:
>
> In article <3664FA16.2C8934BB@cwix.com>, Mike Derryberry <michael.derryberry@cwix.com>
wrote:
> >Indio, San Luis Obispo, Chico & South Sacramento are all using repeaters
> >on 42mhz. Works quite well.
>
> 42 MHz on the output. Where are the input frequencies?
>
> Ed

226. FS: BC760XLT

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: Mike Derryberry <michael.derryberry@cwix.com>
Message-ID: <36666988.333D10BA@cwix.com>
Source record: 136037
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I have an early model Uniden Bearcat BC760XLT scanner for sale. One too many radios. This scanner is modifiable for cellular and I have the instructions. Comes with the DC power cable, AC adaptor, Back of set antenna, but no bracket. I don't have the manual for this radio but can copy the manual for a newer version. They should be nearly identical.

$150 COD or money order. I will pay shipping and insurance to the lower 48. Interested please e-mail.

Thanks,
Mike Derryberry
michael.derryberry@cwix.com

227. MDT in Australia

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: Michael Paull <mpaull@mpx.com.au>
Message-ID: <745slemcm1@news1.mpx.com.au>
Source record: 136038
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Hi,

Does anyone out there know if the MDT system is in use here in
Australia?

Mike

228. Re: MDT in Australia

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: Alan Tilley <amtilley@bigpond.com.au>
Message-ID: <36667C0C.6410A92C@bigpond.com.au>
Source record: 136039
Cross-posted to: rec.radio.scanner,alt.radio.scanner

If you mean mobile data terminals yes of coarse! for years!

Michael Paull wrote:
>
> Hi,
>
> Does anyone out there know if the MDT system is in use here in
> Australia?
>
> Mike

229. Re: Rolling your own scanner. Am I crazy?

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: Ted Hay <tedh@xcelco.on.ca>
Message-ID: <745vfh$3bb$1@east44.supernews.com>
Source record: 136040

Matt Roberds wrote in message
>Given that, if you knew the synthesizer data format, why couldn't
>you just chuck the supplied CPU board and make your own?

Isn't that pretty much what Optoelectronics did with the OS456 and OS535?
Bypass the scanners cpu when in computer control mode and have it run under
computer control. You are probably suggesting a standalone custom cpu,
which I'm sure can be done by the clever programmers and reverse engineering
but he economics of the idea might not be justified.

Ted

230. Re: MDT in Australia

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: Michael Paull <mpaull@mpx.com.au>
Message-ID: <74616umuo1@news1.mpx.com.au>
Source record: 136041
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Hi Alan,

Alan Tilley wrote in message <36667C0C.6410A92C@bigpond.com.au>...
>If you mean mobile data terminals yes of coarse! for years!

Thats exactly what I mean!! Have you used any of the MDT decoding software thats emerged lately to decode any of it? I had a scan around the 851 to 859 MHz area and the MDT s/w I had didnt pick up anything, am I looking in the wrong freq range?

mike

231. Re: Michigan Scanner Law (No Tech Plus hams!)

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: Tim Tyler <ttyler@mich.com>
Message-ID: <36668BDE.5F82F55A@mich.com>
Source record: 136042

Talkyal wrote:

> Well, before Michigan State Police went
> digital trunked APCO-25, did anyone hear
> anything that was so secret there was a need
> to go digital ?????

I heard them talking once about how Talkyal was an idiot, but then that's not a secret, is it?!!

> I never did.
> Sounds to me like another John Engler toy.

It's dumb to think they went to ASTRO simply because the digital voice improves communications security. Certain MSP units had DVP capability on VHF circuits for over a decade.

If MSP was solely worried about "secrecy" it would have been a lot less expensive to obtain cryptographic systems for their existing comms network which dated back to the 1940s. If you bother to read into the ASTRO network, you might conclude that if properly designed & implemented, it's not a toy, and is actually a force-multiplier for MSP.

> talkyal

Tim

--
Tim Tyler
ttyler@mich.com
http://www.mich.com/~ttyler/

232. Re: BC895XLT RS232

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: F Barry Mulligan <70035.140@CompuServe.COM>
Message-ID: <eP8MmjsH#GA.318@nih2naac.prod2.compuserve.com>
Source record: 136043
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Gerald Hynes <ghynes@ilos.net> asked for:
> ... a pin out for the RS232 port on the BC895XLT trunktracker??

The interface is a 5-pin PCB header (.025" square pins on 0.1" centers).
The mating socket is standard (TechAmerica's Cat# 910-1471 is 25 cents), but
a segment cut out of a DIP socket will work just as well. The pinout is
symmetric, with pins 1&5 (the outer ones) carrying data in (to the radio),
2&4 are data out (from the radio), and pin 3 is ground.

The cable connections are:

BC895 DB9 DB25
1 <= to radio 3 2
2 from radio => 2 3
3 <= ground => 5 7
(TR-CD-DSR) 4-1-6 20-8-6 *
(RTS-CTS) 7-8 4-5 *

* If you will be using a standard communication program, add the two sets
of jumpers in the RS-232 connector to simulate the normal control signals.

The comm protcol is half-duplex, 9600 baud, 8/N/1. Commands to the radio
should be terminated with a C/R only.

233. HELP! - Yupi frequency follow-up question

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: mach5mike@aol.com
Message-ID: <19981203102232.10927.00000328@ng-cr1.aol.com>
Source record: 136044

I have a Yupiteru MVT-7100

PROBLEM:
If I want to listen to a local Police department on frequency, say 430.3625. If I have my scanner set to WFM and 50Khz step, when I enter the freqency it jumps to a frequency divisible by 50Khz, say 430.5000. (I can't set my steps any smaller than 50khz on WFM.)

I can understand why the scanner rounds off the frequency.

But how do I know I'm listening to that PARTICULAR police frequency and not another freqency that has been rounded off. This is confiusing when listening to police frequencies which are so close together.

AND...If that particular police frequency is meant to be listened to on WFM (and not FM which I can set 1 Khz steps), then how can someone EXACTLY tune into that frequency on their Yupi scanner?

Mike

234. Need EPROM Programmer Circuit design

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: Aquiles <aquilesy@usa.net>
Message-ID: <t2y92.654$E_3.73@news01>
Source record: 136045
Cross-posted to: alt.electronics,alt.electronics.manufacture.circuitboard,rec.radio.scanner,sci.electronics.design,sci.electronics.equipment,sci.electronics.misc

I need EPROM Programmer Schematic design. Please send to aquilesy@usa.net
any information.

235. Re: New CHP Frequencies?

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: frog207@juno.com
Message-ID: <746al0$8pb$1@news.ncal.verio.com>
Source record: 136046
Cross-posted to: alt.radio.scanner,rec.radio.scanner

>San Luis Obispo uses the "White" on a repeater system. Car is 42.72 and
>Dispatch is 42.56. Input 42.72 output 42.56
>
>Works fine there, I listen every time I'm in the San Luis area.

I won't argue that traffic on 42.72 is being heard on 42.56. However, I will argue the term "repeaters" are being used. I believe SLO is now on a simulcast system. When a car is talking to dispatch on 42.72, the central switching site is playing the selected audio back out on the simulcast system. I guess, as far as scanner enthusiasts are concerned, this is like listening to repeaters.

Ed

236. F/S UNIDEN/BEARCAT SCANNER CHEAP!!!

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: amfone@concentric.net
Message-ID: <746lfs$bd9$1@nnrp1.dejanews.com>
Source record: 136047

UNIDEN/BEARCAT BC 450A SCANNER WITH ORIGINAL MANUAL..
MINT...
50 MEMORIES.. TURBO SCAN.. PRE-PROGRAMMED FOR OVER 2200 FREQ.
29.00 TO 512 MHZ....
DIGITAL READOUT..
WAS $199.00 AT SEARS/RADIO SHACK..
NOT USING.. WILL SACRIFICE FOR $70.00
TIM

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

237. Re: Air Force 1

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: thomas lyons <tlyons@ixpres.com>
Message-ID: <3666d1f7.0@news.ixpres.com>
Source record: 136048

Talkyal wrote:
>
> >Alan J. Price wrote:
> >
> >> Hi:
> >>
> >> Bill Clinton, pardon the name, is coming to Providence this week.
> >> Anyone know the freqs used on Air Force 1?
>
> 1-800-HOT-DATE
Not to be a "stick in the mud" but isn't it sad that we are making jokes
like this about The U.S. President???

238. Re: Air Force 1

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: jtward01@aol.com.nospam
Message-ID: <19981203132052.08056.00000887@ng-fu1.aol.com>
Source record: 136049

>Subject: Re: Air Force 1
>From: thomas lyons <tlyons@ixpres.com>
>
>Not to be a "stick in the mud" but isn't it sad that we are making jokes
>like this about The U.S. President???

Speaking of a "stick in the mud," can you imagine how boring a President Al Gore will be? Geez, I'll hafta get cable TV.

JW

239. Re: Frequency question

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: micro3ok@aol.com
Message-ID: <19981203133508.21003.00001568@ng13.aol.com>
Source record: 136050

yea right nice try

240. Re: Computer Interface for Scanners

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <746l75$r11$1@phxtst22.phx1.aro.allied.com>
Source record: 136051
Cross-posted to: rec.radio.scanner,alt.radio.scanner

George Vetterle wrote in message >Petey isn't John, he's an entirely different idiot. Don't piss him
>off- he might write a song about you.

HA HA HA HA!! Good one...

Seriously though, with John's posting history and all, it wasn't too far off base to consider that maybe there are the same. Then again, the saying "There's always one" could just as easily be changed to "There's always two"...

Plus, the fact that I haven't received any whining sniveling replies from him does back up your statement - that's very un-John-like.

-Phil

241. Re: HELP! - Yupi frequency follow-up question

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <746lrm$r6u$1@phxtst22.phx1.aro.allied.com>
Source record: 136052

Mach5 Mike wrote in message
<19981203102232.10927.00000328@ng-cr1.aol.com>...
>I have a Yupiteru MVT-7100
>
>PROBLEM:
>If I want to listen to a local Police department on frequency, say
430.3625.
>If I have my scanner set to WFM and 50Khz step, when I enter the freqency
it
>jumps to a frequency divisible by 50Khz, say 430.5000. (I can't set my
steps
>any smaller than 50khz on WFM.)
>
>I can understand why the scanner rounds off the frequency.
>
>But how do I know I'm listening to that PARTICULAR police frequency and not
>another freqency that has been rounded off. This is confiusing when
listening
>to police frequencies which are so close together.
>
>AND...If that particular police frequency is meant to be listened to on WFM
>(and not FM which I can set 1 Khz steps), then how can someone EXACTLY tune
>into that frequency on their Yupi scanner?
>

That is because your mode is wrong.

Most police frequencies do not use WFM, they use NFM (or just plain FM, in your case). WFM means WIDE band FM, therefore the frequency spacing is at least 50KHz. Take a look at any AM/FM broadcast receiver - the stations go from 88.3, 88.5, 88.7, etc.

-Phil

242. Re: Frequency question

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: "Tres /<ewl" <treskewl@N.O.S.P.A.M.hotmail.com>
Message-ID: <uiB92.1183$Wv1.483522@newscene.newscene.com>
Source record: 136053

? What's your problem dude? They do work on a certain frequency, I thought someone might know. So what is your problem? You think this is a forbidden question or something? Jeez.

Micro3ok wrote in message <19981203133508.21003.00001568@ng13.aol.com>...
>yea right nice try

243. Whats the IRC (internet relay chat) channel for scanner discussions?

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: Lynton@iname.com
Message-ID: <3666e23b.16359168@newshub.ccs.yorku.ca>
Source record: 136054
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Whats the IRC (internet relay chat) channel for scanner discussions?

244. coded frequencies ?

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: D-a-n@webtv.net
Message-ID: <29541-3666DDBC-33@newsd-154.iap.bryant.webtv.net>
Source record: 136055

sometimes when listening to the local police before they talk they say coded or sending coded, then when they talk all I here is static. Does anyone have any ideas of what "coded" might be

245. Re: MDT Decoding Using Pro-2006

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: Eddie Runner <eddie@installer.com>
Message-ID: <366690A7.7D06DFF5@installer.com>
Source record: 136056

what did you do???
Im having the same problem you did.

David Anderson wrote:
>
>
>
> Mike Dockery wrote:
>
> > You might try inverting the signal or non-inverting depending on the which
> > way the program is set. My first attempt didn't work and I tried inverting
> > and now it works good.
>
> Sorry for the second reply, but i got it working :) works great :) thanks
>
> David

--
==========
Eddie Runner eddie@installer.com
River Oaks Car Stereo
http://www.installer.com/rocs.html
==========

246. FS: PRO-23 Scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: n9mxt1@aol.com
Message-ID: <19981203142528.21087.00002150@ng-fi1.aol.com>
Source record: 136057

Selling a PRO-23 scanner with 50 channels and in great condition. The unit works perfectly and an ideal hand-held.

Unit going for $90.00

If interested please email me back.

247. Re: New CHP Frequencies?

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: Mike Derryberry <michael.derryberry@cwix.com>
Message-ID: <3666E8C7.D928A19E@cwix.com>
Source record: 136058
Cross-posted to: alt.radio.scanner,rec.radio.scanner

This makes sense as I can hear Buellton units in San Luis and there is
no way they can hit a repeater/receiver in the San Luis area.

Mike

Ed G. wrote:
>
> >San Luis Obispo uses the "White" on a repeater system. Car is 42.72 and
> >Dispatch is 42.56. Input 42.72 output 42.56
> >
> >Works fine there, I listen every time I'm in the San Luis area.
>
> I won't argue that traffic on 42.72 is being heard on 42.56. However, I
> will argue the term "repeaters" are being used. I believe SLO is now on a
> simulcast system. When a car is talking to dispatch on 42.72, the central
> switching site is playing the selected audio back out on the simulcast system.
> I guess, as far as scanner enthusiasts are concerned, this is like listening
> to repeaters.
>
> Ed

248. Re: Computer Interface for Scanners

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: Mike Derryberry <michael.derryberry@cwix.com>
Message-ID: <3666EA78.718B2E58@cwix.com>
Source record: 136059
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I notice that John is still using CWIX as his ISP. I thought he had said several times, he was going to change ISPs. What happened, nobody want him??? I thought that maybe he had been booted again since we hadn't heard from him for a while.

Sure been nice and quiet. I could actually read posts about scanning without weeding out his crap. Oh well, it was nice while it lasted.

Mike

Phil Smalley wrote:
>
> George Vetterle wrote in message >Petey isn't John, he's an entirely
> different idiot. Don't piss him
> >off- he might write a song about you.
>
> HA HA HA HA!! Good one...
>
> Seriously though, with John's posting history and all, it wasn't too far off
> base to consider that maybe there are the same. Then again, the saying
> "There's always one" could just as easily be changed to "There's always
> two"...
>
> Plus, the fact that I haven't received any whining sniveling replies from
> him does back up your statement - that's very un-John-like.
>
> -Phil

249. Re: More Proof that Ham Radio is Dying...Radio Shack Closes Out HTX-202s

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: olympus@0spam.jimdee.prestel.co.uk
Message-ID: <3666df1b.1615960@news.prestel.co.uk>
Source record: 136060
Cross-posted to: rec.radio.scanner,rec.radio.shortwave,rec.radio.cb,alt.radio.scanner,aus.radio.scanner,alt.radio.scanner.uk

On Sun, 29 Nov 1998 20:16:20 -0500, 007
<theoldbrooklynkid@ameritech.net> wrote:

>Jim Dunnett wrote:
>>
>> On Sun, 29 Nov 1998 08:04:12 GMT, jstefani@mailcity.com (John
>> Stefani) wrote:
>>
>> >On Sat, 28 Nov 1998 11:52:32 -0500, Bob Bethman <rbethman@erols.com>
>> >wrote:
>> >
>> >>Well, you are CORRECTED. It is NOT illegal to talk to certain countries.
>> >
>> >Are you familiar at all with the I.T.U. "banned countries" list? If
>> >you are not a ham, you may not be aware of it. But if you are a ham,
>> >particularly if you are active on HF, you might want to soon!
>>
>> The UK licence permits contact with any LICENCED amateur
>> anywhere in the world.
>>
>> The ITU does not have a banned countries list. That list is
>> the FCC's Banned Countries List and only applies to Americans.
>>
>> (Most Arab countries are forbidden to contact Israeli amateurs).
>>

>Thanks for the info. I believe there is a rule 'bout third party
>traffic in the USA though

Ah. That's different - third-party traffic has to be on a
reciprocal basis between any two countries.

Third-party traffic is for all intents and purposes banned
by the UK. (As is aeronautical mobile for some reason).

--
Regards, Jim. | Ist dies der gef&#65533;hrlichste Mann
olympus%jimdee.prestel.co.uk | Europas?
dynastic%cwcom.net | (?????!!!!!)
nordland%aol.com | - The Sun Yob-Comic,
marula%zdnetmail.com | Front Page, 28 November.
Pgp key: wwwkeys.uk.pgp.net:11371

250. Re: HELP! - Yupi frequency follow-up question

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: Jonathan Clough <Clough@Javiation.co.uk>
Message-ID: <Au5xWGAiOvZ2Ewb2@Javiation.co.uk>
Source record: 136061

In article <19981203102232.10927.00000328@ng-cr1.aol.com>, Mach5 Mike
<mach5mike@aol.com> writes

>AND...If that particular police frequency is meant to be listened to on WFM
>(and not FM which I can set 1 Khz steps), then how can someone EXACTLY tune
>into that frequency on their Yupi scanner?

The only users of WFM (Wide FM) are generally TV Sound/Video and FM
Broadcast Transmissions.

Your local Police are going to be using NFM (Narrow FM) with 5, 12.5 or
possibly 25kHz spacing. Change to FM, choose the correct step size (12.5
in this case) and you will be able to enter 430.3625.

Cheers,
/--\
Jonathan Clough	HF\VHF\UHF Receivers & Scanners from all the
Javiation,	leading manufacturers including:
Bradford, ENGLAND, U.K.	AOR AR16/5000/7000/7030/8000/8200, Alinco DJ-X10
Tel: +44 (0)1274 732146	Commtel 205/216/510, Icom IC-R2/R10/PCR1000
Fax: +44 (0)1274 722627 \ Realistic PRO-26/2042, Standard AX400B
Clough@javiation.co.uk \ UBC-3000XLT/9000XLT, Welz WS-1000/WS-2000
http://www.javiation.co.uk \ Yupiteru MVT-7100/MVT-7200/MVT-9000
\--/

251. Re: coded frequencies ?

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: Skip Sanders <skipsand@san.rr.com>
Message-ID: <McD92.16253$q15.400995@news.san.rr.com>
Source record: 136062

'Coded' is police-talk for 'scrambled'. If what you hear sounds like the hiss/noise you get when you unsquelch on an unused channel, it's digital. Forget it. You can't unscramble it, even if it were legal to do so, which it isn't.

Daniel <D-a-n@webtv.net> wrote in message news:29541-3666DDBC-33@newsd-154.iap.bryant.webtv.net...
>sometimes when listening to the local police before they talk they say
>coded or sending coded, then when they talk all I here is static. Does
>anyone have any ideas of what "coded" might be

252. Broken UBC 760xlt

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: Bj&#65533;rn Danielsson <bjorndan@telia.com>
Message-ID: <36670089.0@d2o47.telia.com>
Source record: 136063

Is there anybody who have had the same problem?

Uniden 760 xlt
My scanner can scan but there is almost no audio and the squelsh does not work. but after a few seconds i can feel the smell of hot pcb board.

i can&#65533;t see anything wrong inside, so is there anybody who have an idea of what&#65533;s wrong?

it was ok the last time i used the scanner for about 6 months ago.

253. STS Freqs and Participants Confirmed

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: allanstern@aol.com
Message-ID: <19981203162559.21585.00001524@ng122.aol.com>
Source record: 136064

I confirmed the following frequencies and participants during the STS-88 launch attempt Wednesday, 98/12/02:

259.70: Orbiter-Ground prelaunch comms.
133.75: Patrick Tower: JOLLY 1,2,3; KINGs
132.65: Patrick Departure South: Many participants.
134.95: Patrick Departure North: Many participants.
121.05: Patrick Discrete for STS support acft.
122.85: Patrick PTD: Many participants.
124.35: Patrick Ground: Many participants.
118.40: Patrick Clrnc Dlvy: Many participants.
372.20: Patrick Base Ops.
128.65: Miami Ctr at Melbourne: Many participants.
132.25: Miami Ctr at Vero Beach: CG 2139
118.20: Melbourne IAP: PATROL 3 (FAA acft) takeoff/landing.
118.625: CCAS Tower.
125.90: RELAY 1, CLEARANCE 1, VARIETY 1, PARISH 1.
141.30: Cape Leader, KING 3.
126.65: NASA Wx Coord with NASA 955.
148.4850: KSC Photo Ops.
138.075: Patrick AFB OSI CID (at public viewing sites).
165.0850: CCAS Security.
163.5125: CCAS Disaster Ops.
171.00: KSC Civil Engrg/Maint.
173.6625: KSC Range Safety, RESCUE LEADER.
282.80: CG 2139, JOLLYs 1, 2, 3.
246.80: THINKER 1 CHARLIE, CCAS Sr RSO.
294.60: CCAS STS Support, Cape Leader RSO, VARIETY.
321.00: Rescue Ops, JOLLYs, KINGs.
157.10: Cape Canaveral CG Sta, CG Range Control.

10780: Cape Radio, KING 2, KING 3.
3041: Cape Radio, KING 1, KING 2, Defender.
9043
5180

NOTES:
SLUG 600, aka SLUG 01, an E-2 Hawkeye from Norfolk's VAW-78, was CLEARANCE 1. He returned to Norfolk after the scrub this morning and will be back tonight for the launch attempt. According to a phone patch he made to DSN 565-1646, they will prepare him for immediate return to Patrick [where the pilot can retrieve the pager the pilot misplaced at Base Ops ;-D].
As usual, FAA acft PATROL 1 and PATROL 2 returned to Patrick, while PATROL 3 returned to Melbourne IAP. PATROL 3 seems to be the senior or commander of the FAA STS support operation. (Remember, it was PATROL 3 who pursued the acft

that intruded on launch-restricted airspace seconds before the Glenn launch.)
RELAY 1 also flew from and returned to Melbourne IAP.
CG 2139, an HU-25C from CGAS Miami, flew a range clearance pattern around N29-33, W079-09. After the scrub, he returned to his base (Opa Locka Airport). [For tonight's launch attempt CG 6530, an HH-65 Aerospatiale Dolphin from CGAS Miami, will work.]
The SRB Recovery Ships Freedom Star and Liberty Star were stationed at N30-04, W78-30.
NASA 955, a T-38, took off at 1:00am and 2:45am, and flew around the launch area, reporting cloud and wind conditions to "WEATHER COORDINATOR" on 126.65. He also made a couple of simulated Shuttle Landings on SLF Rnwys 15 and 33, right before the launch window, to report conditions the STS would experience if forced to land right after launch. He made many of his observations using NVGs.
On comms from the Orbiter, the astronauts identify themselves by their position; e.g., CDR-1 for the commander, MS-1 and MS-2 for mission specialists.

AL STERN Satellite Beach FL

254. Re: Frequency question

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: john gary ingram <ingramj@erols.com>
Message-ID: <3667034A.3EBC@erols.com>
Source record: 136065

Tres /
>
> What are the frequencies for the remote keyless entry systems found on
> modern cars? Is there a list by manufacturer? Thanx.

Most of the remote keyless entry systems operate in the 303 Mhz Band.

You may want to also check out the following URLs. They contain
information on various Code Grabbers.

http://www.streetsmartsecurity.com/CG.htm
http://www.clifford.com/acg.html
http://www.clifford.com/valet.html
http://www.clifford.com/scanners.html
http://www.ncpc.org/neigh.htm

255. WANTED: Schematic for Tennelec Memoryscan MS-2

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: Ken Stowell <kstowell@bentonrea.com>
Message-ID: <eID92.1413$0z.8095@news14.ispnews.com>
Source record: 136066

Greetings,

I am looking for a schematic diagram for a Tennelec Memoryscan MS-2 programmable scanner. I have been looking for one for quite some time with no luck. I will gladly pay for all costs copying, postage etc. Also I would be interested in other units working or not.

If anyone could help I would Greatly Appreciate it.
Thank you!

Ken Stowell
P.O. Box 70
Mabton, WA. 98935
kstowell@bentonrea.com

256. Re: 900 Mhz Cordless Phone

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: How Wonderful <sgtphou@visitus.net>
Message-ID: <36670AB4.1E2D760F@visitus.net>
Source record: 136067

Sounds like you have a 900MHz like mine. Mine too goes painlessly about a block from the house with outstanding audio. But, It's spread spectrum and changes frequencies at least 50 times a second i'd say. The only signal i can snag is off the base and watching an opto scout recorder at its highest refresh rate is the only way i can get near. ar8000 cant even keep up even with reaction tune. Good luck.

lkoj@yahoo.com wrote:

> Does any one have an idea how to increase the transmission range on those 900
> Mhz Cordless Phones? I have an AT&T 900 Mhz Cordless Phone model 9100 I
> opened the inside metal box which encloses the RF TX/RX circuitry but I'm
> not getting any signal reading on my scope or meters not from the antenna and
> not from anywhere inside that mental box now how could this machine transmit
> almost a block and emitting such a low signal that I can't even detect?
> please any Information will be greatly appreciated tanks PS the one block
> range is when I place the base high on my roof
>
> -----------== Posted via Deja News, The Discussion Network ==----------
> http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

257. Re: Air Force 1

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: talkyal@aol.com
Message-ID: <19981203165449.10082.00001975@ng27.aol.com>
Source record: 136068

>From: thomas lyons <tlyons@ixpres.com>

>Not to be a "stick in the mud" but isn't it sad that we are making jokes
>like this about The U.S. President???

I think all the jokes are confined to the
subject of sex, so it's OK.

talkyal

258. Re: Whats the IRC (internet relay chat) channel for scanner discussions?

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: talkyal@aol.com
Message-ID: <19981203170440.10082.00001982@ng27.aol.com>
Source record: 136069

>From: Lynton@iname.com

>Whats the IRC (internet relay chat) channel for scanner discussions?

#freq on DALnet

259. Re: Michigan Scanner Law (No Tech Plus hams!)

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: talkyal@aol.com
Message-ID: <19981203170814.10082.00001984@ng27.aol.com>
Source record: 136070

>From: Tim Tyler <ttyler@mich.com>

> I heard them talking once about how Talkyal was an idiot, but then that's
>not
>a secret, is it?!!

Kiss my ass, Tyler.

> It's dumb to think they went to ASTRO simply because the digital voice
>improves communications security.

I never said that; follow the thread and stop
acting like a dumbass.

> If you bother to read into the ASTRO network, you
>might conclude that if properly designed & implemented, it's not a toy, and
>is
>actually a force-multiplier for MSP.

Too bad this digital network trend is getting
so expensive, it's actually collapsing in on
itself as far as analog compatibility problems
and cost of maintenance. We'll see how
long the Michigan Republicans can maintain
the system at the Michigan taxpayers' expense.

talkyal

260. Want F.S.P. freqs. for San Diego area

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: radio911@aol.com
Message-ID: <19981203171230.00709.00000385@ng102.aol.com>
Source record: 136071

If anyone has info. re: Freeway Service Patrol in San Diego area, I would sure appreciate any frequencies. I know that each company has their own business radios in the trucks; I need the freq. for communication with C.H.P. Please e-mail me directly. Thanks!
Radio911 - Laine S. Herman

261. EF Johnson Messenger II's for sale

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: be <w5kft@nts-online.net>
Message-ID: <36670505.8864FC15@nts-online.net>
Source record: 136072
Cross-posted to: rec.radio.swap,misc.industry.electronics.marketplace,rec.radio.amateur.boatanchors,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave,alt.radio.scanner

I have two E F Johnson Messenger II transceivers for sale. Both in good condition, have been sitting on my storage shelf for a couple of years. Both are full of crystals but don't remember which channels. This is the old "Black Face Johnson" that was one of the best you could own.....great for collectors or nostalgia.... $30 each plus UPS.

Bryan Edwards W5KFT
Lubbock, Texas 79424

262. Re: HELP! - Yupi frequency follow-up question

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: malexder@aol.com
Message-ID: <19981203173330.01045.00001185@ng-ch1.aol.com>
Source record: 136073

>From: mach5mike@aol.com (Mach5 Mike)

>I have a Yupiteru MVT-7100
>
>PROBLEM:
>If I want to listen to a local Police department on frequency, say 430.3625.

Blah, blah. Your problem is that you haven't bothered to read the manual.
Otherwise, you wouldn't be trying to tune in the police on WFM, using a scanner
with a foreign bandplan.

263. Re: Frequency question

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <7475me$32d$1@phxtst22.phx1.aro.allied.com>
Source record: 136074

He probably just doesn't want you to open his car with some hybrid transmitter and take his scanner/cell phone/etc. ;-)

Seriously, if you really must know, all one needs to do is take a frequency counter to a car dealership and test drive a car with keyless entry. I have no idea what the freq would be.

Which is why every car I own requires an actual KEY to get inside...
-Phil

Tres / wrote in message ...
>? What's your problem dude? They do work on a certain frequency, I thought
>someone might know. So what is your problem? You think this is a forbidden
>question or something? Jeez.

264. Ham Radio Dying? Missing The Point

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: SCNMN <res40@hotmail.com>
Message-ID: <36671F00.430FC0EB@hotmail.com>
Source record: 136075

While there is absolutely no doubt that Amateur radio is not as popular as it was, say before the internet came along, the people proclaiming it dead are missing the entire point of the hobby.

There are many Hams who simply want to yak all day to somebody for free. But simply communicating with somebody else is really not what the hobby was suppose to be.

It was suppose to be a way for radio experimentors to try new things, make things from scratch, learn by doing, etc.. The talking and "meeting new friends" was simply another facet of the hobby.

I laugh at anybody who thinks because Radio Shack doesn't carry Ham gear anymore is a sign of the hobby's end. Statements like that are exactly what is killing ham radio. "How am I going to be a Ham if Crap Shack doesn't sell me an appliance?"

And perhaps here and other countries, the interest in electronic experimenting has been lost on today's instant gratification generation, Ham radio may be dying out, their (generation now) loss.

The hobby is not based on what happens here in the USA, it is worldwide. I'm sure there are kids somewhere who look at the hobby "in the big picture", and not simply as a media for simple conversation.

And to the doomsayers hoping it does die (ala free radio, screw the FCC, and the give me CB or die types), don't think these frequencies will be up for grabs if Ham dies out. There are enormous commercial interests waiting in the wings to occupy and defend any aquired frequencies from intruders with large expensive lawyers.

Ham radio's death, would only put your playgrounds, legal, and illegal, on the front line of defense against commercial interests.

Something to think about...

;-)

265. Penna. Game Commission

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: martyrip <martyrip@ptdprolog.net>
Message-ID: <366721C6.393A@ptdprolog.net>
Source record: 136076

--I'm looking for Pa. Game Commission unit Id's

@ @ N3PTU
^ 73's from Marty (Smiley)
___/ Email martyrip@ptdprolog.net

Pennsylvania Game Commission

44.640 PL 141.3 F-1 Northeast District Dallas
44.840 PL 141.3 F-2 Common Channel
44.880 PL 141.3 F-3 Mob. to Mob.
44.920 PL 141.3 F-4 Southcentral District Huntington
44.760 PL 141.3 F-5 Southeast District Reading
45.000 PL 141.3 F-6 Southwest District Ligonier
44.680 PL 141.3 F-? Northcentral District Avis
44.720 PL 141.3 F-? Mob. to Mob.
44.800 PL 141.3 F-? Northwest District Frankin
151.370/159.360

100-serice Northwest Region P.O. Box 31, Franklin 16323 Venango Co. Pa
1-800-533-6764 Howard Harshaw, Director
44.800 PL 141.3 F-? Northwest District Frankin
Counties Served
1?? Butler 1?? Jefferson
1?? Clarion 1?? Lawrence
1?? Crawford 1?? Mercer
1?? Erie 1?? Venango
1?? Forest 1?? Warren

200-serice Southwest Region P.O. Box A, Ligonier 15658 Westmoreland Co. Pa.
1-800-243-8519 Harry Richards, Director
45.000 PL 141.3 F-6 Southwest District Ligonier
Counties Served
215 Allegheny 226 Indiana
216 Allegheny 227 Indiana
217 Armstrong 228 Somerset North
218 Armstrong 229 Somerset Central
219 Beaver 230 Somerset South
220 Cambria North 231 Washington
221 Cambria South 232 Washington
222 Fayette 233 Westmoreland
223 Fayette 234 Westmoreland
224 Greene 235 Westmoreland
225 Greene

300-serice Northcentral Region Avis,P.O. Box 5038, Jersey Shore 17740 Clinton Co. Pa.
1-800-422-7551 Henry Stankewich, Director
44.680 PL 141.3 F-? Northcentral District Avis
Counties Served
3?? Cameron 3?? Lycoming
3?? Centre 3?? McKean
3?? Clearfield 3?? Potter
3?? Clinton 3?? Tioga
3?? Elk 3?? Union

400-serice Southcentral Region P.O. Box 537,Huntingdon 16652 Huntington Co. Pa.
1-800-422-7554 Willis Sneath, Director
44.920 PL 141.3 F-4 Southcentral District Huntington
Counties Served
4?? Adams 4?? Huntingdon
4?? Bedford 4?? Juniata
4?? Blair 4?? Mifflin
4?? Cumberland 4?? Perry
4?? Franklin 4?? Snyder
4?? Fulton

500-serice Northeast Region P.O. Box 220, Dallas 18612 Luzerne Co. Pa.
1-800-228-0789 Barry Warner, Director
44.640 PL 141.3 F-1 Northeast District Dallas
Counties Served
5?? Bradford 5?? Northumberland
5?? Carbon 5?? Pike
5?? Columbia 5?? Sullivan
5?? Lackawanna 5?? Susquehanna
5?? Luzerne 5?? Wayne
5?? Monroe 5?? Wyoming
5?? Montour

600-serice Southeast Region RD 2, Box 2584, Reading 19605 Berks Co.
1-800-228-0791 Barry Moore, Director 610-926-3136
44.760 PL 141.3 F-5 Southeast District Reading
Counties Served
614 Berks 627 Lebanon
615 Berks 628 Lehigh
616 ??? 629 Lehigh
618 Bucks 630 Montgomery
6?? Chester 631 Northampton
6?? Dauphin 6?? Philadelphia
6?? Delaware 632 Schuylkill West
625 Lancaster North 633 Schuylkill East
626 Lancaster South 636? York

266. Re: Need EPROM Programmer Circuit design

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: Richard Steven Walz <rstevew@armory.com>
Message-ID: <36672082.14BD@armory.com>
Source record: 136077
Cross-posted to: alt.electronics,alt.electronics.manufacture.circuitboard,rec.radio.scanner,sci.electronics.design,sci.electronics.equipment,sci.electronics.misc

Aquiles wrote:
>
> I need EPROM Programmer Schematic design. Please send to aquilesy@usa.net
> any information.

Here's a few:

http://www.bos.nl/homes/waklos/nprome.htm

http://www.ozemail.com.au/~dljones/eprom.htm
http://www.ozemail.com.au/~dljones/eprom2.htm

http://www.tip.net.au/~glennpur/electron.htm

http://home.quicknet.com.au/andrewm/eprom1/epfull.html

http://www.cix.co.uk/~dalek/epapol.html

-Steve
--
-Steve Walz rstevew@armory.com ftp://ftp.armory.com:/pub/user/rstevew
-Electronics Site!! 1000 Files/50 Dirs!! http://www.armory.com/~rstevew
Europe:(Italy) http://ftp.cised.unina.it/pub/electronics/ftp.armory.com

267. RS pro 2006 for sale

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: palln@hubcap.clemson.edu
Message-ID: <74742u$r7o$1@hubcap.clemson.edu>
Source record: 136078

I have a rs pro 2006 for sale. The radio has full 800 mhz coverage and mil air, and the faster scan mod. The radio works well- I hear lots of low band vhf skip and mil aircraft, and sometimes some in the clear traffic from the federal hunt for Rudolf going on up in the mountains. The display is dim. That is a common problem with these radios and can be replaced.

I have the box, manual, and the supplied small whip antenna.
I will ship the radio ,etc for $225.

I also have a RELM HS 200 handheld for sale. $135, I ship.

My other email is much easier to edit, please reply to it if you can:
palln@clemson.edu
I will be off the net until Monday.
Thank you,
C:
A
A
Phil in SC

268. Mobile Scanner Antenna?

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: Hutch <hutchg@NOSPAMearthlink.net>
Message-ID: <7478l7$hq0$1@oak.prod.itd.earthlink.net>
Source record: 136079

Is there such thing as a NMO mount scanner antenna which is 17 inches or less?

Thanks for any ideas,

Hutch

269. Re: Computer Interface for Scanners

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <747a1s$4e0$1@phxtst22.phx1.aro.allied.com>
Source record: 136080
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Mike Derryberry wrote in message
>Sure been nice and quiet. I could actually read posts about scanning
>without weeding out his crap. Oh well, it was nice while it lasted.

It probably still will be if we don't make a big deal about him being here,
so shhhhhhhhh..... ;-)
-Phil

270. Scout4.0 FOR SALE

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: Jeff <scanner@accessus.net>
Message-ID: <36675A8F.C4C93A14@accessus.net>
Source record: 136081

Hi,
I would take $300.00 for the Scout , 2 chargers one fast and one slower
, 4 filters (bandpass,lowpass,highpass), manual,and stubby antenna.
But here is the problem, I don't want to do a cod. The last time I did
it I
didn't get the money for one month.
Instead I would want the money sent to a metal detector dealer I am
buying a
detector from. And when he gets the money I will send out the Scout.
you can contact him to verify. I have atleast 3 excellent on-line
references you could contact. I would give you such info as were I work
my address and phone number, etc.
This is an honest offer.
Anyone interested?
Jeff

271. Re: Air Force 1

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: K patterson <kandtp@fiai.net>
Message-ID: <747b5nglp1@supernews.com>
Source record: 136082

thomas lyons wrote in message <3666d1f7.0@news.ixpres.com>...
>Talkyal wrote:
>>
>> >Alan J. Price wrote:
>> >
>> >> Hi:
>> >>
>> >> Bill Clinton, pardon the name, is coming to Providence this week.
>> >> Anyone know the freqs used on Air Force 1?
>>
>> 1-800-HOT-DATE
>Not to be a "stick in the mud" but isn't it sad that we are making jokes
>like this about The U.S. President???

Isn't it sad that our U.S. president made himself a joke like this?

272. Re: Rolling your own scanner. Am I crazy?

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: Zombie Wolf <zmbwf@somtel.com>
Message-ID: <744f4itve1@garnet.mint.net>
Source record: 136114

Can you say "Optoscan 456" ? If you can then let me hear you say "Optoscan 535".....

273. Re: Computer Interface for Scanners

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: Zombie Wolf <zmbwf@somtel.com>
Message-ID: <744et4$tu5$1@garnet.mint.net>
Source record: 136115
Cross-posted to: rec.radio.scanner,alt.radio.scanner

PjB wrote in message ...
>In article <3663a11e.199006087@news2.cts.com>, bcheek@cts.com wrote:
>
>> AN OVERVIEW OF THE CE-232 SCANNER/COMPUTER INTERFACE
>> ==
>
>
>The above post is an advertisment by Bill Cheeks in an effort to generate
income through this Newsgroup. This is expressly forbidden in the group
charter, as Cheeks is well aware.
>WARNING: NO COMMERCIAL POSTS WILL BE TOLERATED ON THIS NEWSGROUP!

Ahhhhhhh, shaddup !

274. Re: New CHP Frequencies?

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: Solarpower1watt@Juno.com
Message-ID: <744ke8$c15$1@news.ncal.verio.com>
Source record: 136116
Cross-posted to: alt.radio.scanner,rec.radio.scanner

>>Indio, San Luis Obispo, Chico & South Sacramento are all using repeaters
>>on 42mhz. Works quite well.
>
> 42 MHz on the output. Where are the input frequencies?

> Ed

Actually, I'll answer that question myself. The ONLY 42 MHz repeater, per say, is in Sacramento, with a split of a bit over 600 KHz. There are a few other 42 MHz out, and 45 MHz in repeaters around the state. The entire operation down in Southern California is not really repeater, at all. They are simply taking voted receiver audio at the switching center and feeding it back out to the simulcast system. The effect is as a repeater would operate, but it's not really hilltop repeaters you are listening too.

Ed

275. Re: Current Radio Shack Model

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: noobody@aol.com
Message-ID: <19981202202205.04738.00001419@ng12.aol.com>
Source record: 136117

Noobody wrote:
>>> None since 1994 !

>Ryan Faricy KC0DSZ wrote in message <3664C849.F3D9D11F@faricy.net>...
>>
>>Not quite, Nobody. There is a cellular reception mod even for my PRO-64 (my
>>date code is July 1997 [7A7]).
>>

Hello,

When I answered the cell reception question my answer was meant to reflect a true Radio Shack cellular capable scanner. Not one that was capable of hearing the cells while the display read a non-cellular frequency. Many of the models past 1994 were capable of hearing cell on an image or when a virtual down converter (VDC) mod was done to them. (by definition: Not a true cellular capable scanner)
I assume your Pro64 has had a VDC mod done to it. But I also realize that the important thing is what you hear and not what is displayed on the readout !
Point taken.
Hope that clears things a bit.
Thanks !

Another scanner information web page
Including cell mod info at:
http://members.aol.com/noobody/scanning.htm

Happy Scanning !

276. Re: Best cell-modifiable handhelds?

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: noobody@aol.com
Message-ID: <19981202202549.04738.00001421@ng12.aol.com>
Source record: 136118

>From: dcisive@earthlink.net (Lee Rothman)
>Date: 12/1/98 7:49 PM Mountain Standard Time
>Message-id: <MPG.10ce58a2bbf2c0d39898a3@news.earthlink.net>
>
>If you can get your hands on a Pro-43, that would be the one to own.
>

Ditto ! Very good all around hand held but be careful on the date code if you
get a Pro43. The newer ones were not cell modifiable.

Another scanner information web page
Including cell mod info at:
http://members.aol.com/noobody/scanning.htm

Happy Scanning !

277. FS: Yaesu VX-1R + Accessories = $220 shipped

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: GARY B <GARY.BREUNER@worldnet.att.net>
Message-ID: <01be1e5c$33b24c20$7ea3490c@default>
Source record: 136119
Cross-posted to: rec.radio.scanner,rec.radio.swap

Mint condition Yaesu VX1-R, original box, docs, charger and antenna
PLUS:

Comet SMA-3 Tribander antenna
SMA-BNC adapter
Yaesu fitted case

$220 shipped on receipt of your money order

Gary
KB3CGQ
Spokane, WA
--
Please remove the "XX" from my e-mail
address when responding

278. FS RADIOSHACK PRO-46

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: kc8ewq@aol.com
Message-ID: <19981202204331.06916.00001050@ng-fq1.aol.com>
Source record: 136120

I HAVE A PRO-46 FOR SALE. IT IS A 100 CHANNEL HANDHELD SCANNER
WITH FULL CELL. THE PRICE IS $110 SHIPPED (OBO) PLEASE EMAIL
ME IF INTERESTED OR HAVE MORE QUESTIONS.

TONY

279. Re: Air Force 1

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: talkyal@aol.com
Message-ID: <19981202210427.21307.00001634@ng-cb1.aol.com>
Source record: 136121

>Alan J. Price wrote:
>
>> Hi:
>>
>> Bill Clinton, pardon the name, is coming to Providence this week.
>> Anyone know the freqs used on Air Force 1?

1-800-HOT-DATE

280. Re: AOR AR3000 software

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: charly@steppy.com
Message-ID: <3667034d.1731471@news.xmission.com>
Source record: 136122

"Good Luck"......even my owner's manuel talks about a DOS software.
But does the company want to sell it to you
....No.o.o.o.o..o..o.o.....

On Wed, 02 Dec 1998 04:28:51 GMT, sailerman97@hotmail.com (Jeff)
wrote:

>I am looking for some older AOR AR3000 software for controlling the radio. I
>saw a great program several years ago and now I want it.....anyone have
>something...I know what it looks like but don't know the name of it.
>
>I will buy
>
>Jeff
>
>sailerman97@hotmail.com

281. Re: Door County Freq

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: som9k7e5@aol.com
Message-ID: <19981202212253.14328.00000852@ng57.aol.com>
Source record: 136123

John + The Group:

I am presuming you mean Door County, Wi. If so you can find them on my page
along with all the Counties in Wi.

Wisconsin Scanning Home Page:

http://www.Capecanaveral/lab/7646/index.html

Tim>Subject: Door County Freq
>From: John McCoy Jr <jbjr@itol.com>
>Date: 11/24/98 1:08 AM EST
>Message-id: <365A4D64.2508@itol.com>
>
>I am looking for some Door County Freq,can anybody help me.Please e-mail
>me, do not post
>
> JOHN

282. Re: FA - Yaesu FT-736 With Six Meters On eBay

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: barryo@XacayX.com.au
Message-ID: <3665ffb8.8690840@news.acay.com.au>
Source record: 136124
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.swap

Where do you fit all the meters and what are they used for?

283. Re: More Proof that Ham Radio is Dying...Radio Shack Closes Out HTX-202s

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: barryo@XacayX.com.au
Message-ID: <3665ffb1.8683561@news.acay.com.au>
Source record: 136125
Cross-posted to: rec.radio.scanner,rec.radio.shortwave,rec.radio.cb,alt.radio.scanner,aus.radio.scanner,alt.radio.scanner.uk

rickets@earthlink.net (Cheez Ranch) wrote:

:On Sat, 28 Nov 1998 12:31:10 -0500, "Pedro" <senorpurpl@hotmail.com>
:wrote:
:
:>>> b. Can communicate with anyone - even if they speak no word of
:>English
:>
:>I never understood this. How does one talk to another person (via morse
:>code I persume) if they don't know English?
:There are a bunch of Q codes for common questions and answers. They
:are pretty universally understood.
:dr

Some people even use Q codes for voice although they were never intended
for that purpose.

284. Re: TV cable with scanner!

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: barryo@XacayX.com.au
Message-ID: <3665ffbc.8695385@news.acay.com.au>
Source record: 136126

Patrick Gingras <patrik@videotron.ca> wrote:

:Can I put TV cable on my scanner to listen some services who are on the
:tv cable provider area?
:David

You want to use TV coax to connect your scanner to the antenna?

285. USA Scanner Data Base

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: Larry Widikowski <lpw@cnusa.com>
Message-ID: <38o92.2872$_h4.3740246@news.rdc1.md.home.com>
Source record: 136127

Come visit the USA Scanner Data Base at: www.cnusa.com/scanner your only interactive data base in the USA. Police, FIRE, EMS, Rescue. If it is not there just add it if you now it.

fireman86

286. Scanner Mod Sites

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: jgs@prairienet.org
Message-ID: <ZOo92.102$D71.59@firefly>
Source record: 136128

Does anybody here know of any sites that have scanner Modifications,
specifically celluar.
If so please feel free to email me. Thanks, Traci
--

287. Re: VICTIM OF RADIATION-BASED BRAIN CONTROL

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: jlynn10102@aol.com
Message-ID: <19981203001308.28562.00001513@ng142.aol.com>
Source record: 136129

It's not paranoia if they are really out to get
you?

288. BC895XLT RS232

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: Gerald Hynes <ghynes@ilos.net>
Message-ID: <36663B71.549@ilos.net>
Source record: 136130

Anybody have a pin out for the RS232 port on the BC895XLT trunktracker??
Is it actual RS232 levels or TTL??? Appreciate the comments

Jerry

ghynes@ilos.net

289. Re: Battery Pack for BC200XLT?

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: Brian Webb <no-spam-bmwebb@tima.com>
Message-ID: <7458b3gf1@topsy.kiva.net>
Source record: 136131

I bought just the replacement batteries from the NiCad Lady for my 2500XLT.
They sell rebuilt packs or just the batteries in NiCad or NiMH. I looked up
yours and they should be $19.00 + shipping, NiMH are $29.00.

http://www.nicdlady.com

Brian

Bob Mann wrote in message <366552D1.F1D4F585@interport.net>...
>Any idea where to source a replacement battery pack for the BC200XLT.
>Any idea if these come in other than NiCad? Thanks.
>

290. Re: Pro-26 VD mod

Newsgroup: rec.radio.scanner
Date: 1998-12-03 00:00:00 UTC
From: Brian Webb <no-spam-bmwebb@tima.com>
Message-ID: <745abj$1mp$1@topsy.kiva.net>
Source record: 136132

I have a pro-26 that I installed a switch on and did it like the first example below.

Option one: a SPST switch is wired to the two legs that are normally shorted. One position is normal, the other position shorts the two legs of the IC turning on the 800MHz filter... along with the 300MHz filter. The main drawback is both filters are on at the same time, increases current draw.

Option two: is to install a DPDT switch. Using a straight pin and soldering iron, unsolder the same two legs (as above) of the IC and wire the two center connectors of the switch to the two IC legs. Solder two wires from the two pads (where the legs were once soldered) to the two outer connectors of the switch. Then solder two short wires diagonally across the switches outer connectors. This allows the switch to electrically flip legs with pads. Turns on the 800MHz filter when tuning the 300MHz band.

Option three: is using a 4053 IC to do the same thing as option two, but uses the IC to do the switching and is triggered by the attenuator. I don't have enough information to do that one, but I know it is possible. If you find out, let me know.

Hope this helps a little
Brian

hurst_m@hotmail.com wrote in message <744jipjnb1@nnrp1.dejanews.com>...
>I'm looking for information on the Virtual Downconverter modification for
the
>Pro-26 scanner. I've found information telling which pins need to be
>connected to turn on the 800 Mhz filters while tuning the 380 Mhz band.
>However, I'd like to install a switch to allow for normal operation. Where
>is the best place to install this switch? Can I use the data skip or
>attentuator features to turn activate the filters, avoiding the need for a
>switch? All information is appreciated. Thank you.
>
>-----------== Posted via Deja News, The Discussion Network ==----------
>http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

291. OptoCom Trunk Tracks EDACS

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: Dean <opto@gate.net>
Message-ID: <7490r3$113o$1@news.gate.net>
Source record: 135884

Now you can Trunk Track EDACS using a single receiver under computer control.

www.optoelectronics.com/optocompage.htm

292. Re: More Proof that Ham Radio is Dying...Radio Shack Closes Out HTX-202s

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: barryo@XacayX.com.au
Message-ID: <36680cd0.10413000@news.acay.com.au>
Source record: 135885
Cross-posted to: rec.radio.scanner,rec.radio.shortwave,rec.radio.cb,alt.radio.scanner,aus.radio.scanner,alt.radio.scanner.uk

"pinhead2" <pinhead_16@hotmail.com> wrote:

:Barry O'Grady wrote in message <3665ffb1.8683561@news.acay.com.au>...
:>rickets@earthlink.net (Cheez Ranch) wrote:
:>
:>:On Sat, 28 Nov 1998 12:31:10 -0500, "Pedro" <senorpurpl@hotmail.com>
:>:wrote:
:>:
:>:>>> b. Can communicate with anyone - even if they speak no word of
:>:>English
:>:>
:>:>I never understood this. How does one talk to another person (via morse
:>:>code I persume) if they don't know English?
:>:There are a bunch of Q codes for common questions and answers. They
:>:are pretty universally understood.
:>:dr
:>
:>Some people even use Q codes for voice although they were never intended
:>for that purpose.

:You know , I really don't give a shit.

Even if you are constipated you don't have to read everything that is
posted to usenet.

Barry

293. Re: More Proof that Ham Radio is Dying...Radio Shack Closes Out HTX-202s

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: barryo@XacayX.com.au
Message-ID: <36680d49.10533954@news.acay.com.au>
Source record: 135886
Cross-posted to: rec.radio.scanner,phl.scanner,alt.radio.scanner.uk,alt.radio.scanner,aus.radio.scanner,soc.penpals,soc.culture.canada,soc.culture.usa,oh.general

007 <theoldbrooklynkid@ameritech.net> wrote:

:kryppy@bellsouth.net wrote:
:>
:> On 28 Nov 1998 16:12:57 GMT, bbowers@townsqr.com (Blake Bowers) wrote:
:>
:> >>> And, try setting up your ham antenna on a
:> >>> rubber raft in the middle of the Pacific Ocean, while I nonchalantly take out
:> >>> my IRIDIUM from my shirt pocket and make a call to the other side of the world
:> >>> while I'm watching you set up. Now, THAT is the joke.
:>
:> >>
:> >>No joke. There are antennas that are as simple (and the same) as the very antenna
:> >>that pops out of your phone: Helical antennas. Just this single "ham antenna" can
:> >>easily transmit and receive to/from satellites.
:> >>

The joke is on him as he pays the several dollars per minute to use his
phone while the ham chats away for as long as he likes.

294. Re: Battery Pack for BC200XLT?

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: Bob Mann <rwmannco@interport.net>
Message-ID: <36681113.A363C4C7@interport.net>
Source record: 135887

Thanks for the various sources and rebuild suggestions, guys!

- Bob

Gary Oakes wrote:

> Any good at soldering?
> If you have the case and the battery is dead you can open it up, take it to
> your electronics store, buy two "3 packs" and solder them in series. Total
> cost about $11.00 sans gas.
>
> Bob Mann wrote in message <366552D1.F1D4F585@interport.net>...
> >Any idea where to source a replacement battery pack for the BC200XLT.
> >Any idea if these come in other than NiCad? Thanks.
> >

--
- R.W. Mann & Company, Inc. > Airline Industry Analysis
Port Washington, NY 11050 > tel 516-944-0900, fax -7280
mailto:Bob_Mann@RWMann.com > URL http://www.RWMann.com/

295. FS: Icom PCR-1000

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: Bill Crocker <bcrocker@home.com>
Message-ID: <ZFU92.8$nH3.36@news.rdc1.mi.home.com>
Source record: 135888
Cross-posted to: mi.forsale,rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.shortwave,rec.radio.swap

FOR SALE:

Icom PCR-1000, Black-Box, Wide-Band computer controlled receiver!
0.5 to 1300 MHz, All-Mode capability!

Includes optional UT-106 Digital Signal Processor!

Original and "Extra" software included! Mint condition, with original box,
manual(s), warranty card!

Asking: $500.00, or best offer!

Bill Crocker
Warren, Michigan

296. f.s. u/bearcat 235 xlt

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: ddubsky@aol.com
Message-ID: <19981204122854.10922.00000788@ng-cr1.aol.com>
Source record: 135889

f. s. u/bearcat 235 xlt like new cond. only used a few mos. there is no trunking in our area,oxnard ca. a box,2 manuels,ant. 2 batt. charger. $155.00 shipped. no trades. unless you have a mr 8100! ps e-mail fer ph. # ddubsky@aol.com

tnx denny.....

297. Re: Computer Interface for Scanners..ahh sure

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <7497utnup1@phxtst22.phx1.aro.allied.com>
Source record: 135890
Cross-posted to: rec.radio.scanner,alt.radio.scanner

nospampls@my-dejanews.com wrote in message
<747bog$v97$1@nnrp1.dejanews.com>...
>> Phil Smalley(AKA Bill Cheek...or Butt Cheek! wrote:

Well, I must say I'm flattered, but no, I am not Bill Cheek (Although I could see how my relevant postings to the group and obvious knowledge of the subject at hand might confuse a low-life retard such as yourself)
>
>
>Phil is Butt boy Billy!........see early 98 posts!
Mmm hmm.... and who did you say you were? Just another DejaLoser too scared to post from his own ISP, so no one knows. That's what I call real credibility butthead.

>Trying yet again to peddle his outdated crap!...
At least Bill works for a living. Why don't you just go back to McDonalds and do your job instead of wasting everyones time with your paranoid schizophenia?

>Why dont we see Opto...Icom...and MANY others SPAM the usenet like ole Butt
>Cheek....cuz they are Pros!

Pro's with shareholders who invest millions of dollars to cover their big advertising budget, you mean. See, they'd rather waste a page or two in Pop' Comm' to peddle their wares - a medium I PAY for. Bill chooses to spend his money developing new products instead - yeah I can see how unprofessional that is, retard.
>
>Wake up Bill....and get a real trunk tracker....200 scanners to
>trunk...LOL!!!!

This I don't get. It only requires 2 scanner to trunktrack, max. Besides, a *real* trunktracker wouldn't block out private line and phone patch transmissions in a overblown effort to kiss Motorola's ass. In fact, a *real* trunktracker would be a *real* Motorola handheld digital/analog programmed for receive only and costing about $3000. So unless you're secretly building the mother-of-all trunktrackers in your garage, you really don't have room to talk trash.>
>
>
>BC895 are 199.00!!!....shhesh!
Sure - pay your $199. I can get 895 refurbs for $160. So what? The posting is geared for people who already invested in the CE-232/PRO 2006 option - they get the benefit of trunking with a much smaller investment. DUH!

In closing, get a clue. Bill is the guy who knows the PRO-2000 series scanners inside and out, I'm the guy who writes software and provides help for current and future Uniden base scanners, and you're the one who hasn't done squat and doesn't even have the balls to post under his own name. Get it? Got it? Good. Dismissed.

-Phil

298. Re: Handheld with trunking and PC Interface?

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <7499d2$od6$1@phxtst22.phx1.aro.allied.com>
Source record: 135891

AST Preferred Customer wrote in message
<01be1f75$ea5c3a20$0c8562cf@webman.flash.net>...
>I'm a newbie at this but would like to get a scanner to connect to my PC.
>(I'm more familiar with PCs). I'm also interested in the new trunking
>feature as I think I might need it in the future. I'd really prefer a
>handheld such as the BC235XLT except that I can't figure out any way to
>connect it to my PC.

As of now, there are no handheld trunk trackers that can hook up to your PC,
although rumor has it this may change next year...

The Programit Interface could probably be used if all you want is frequency
loading - a dejanews search on Programit will turn up the developer's URL,
or if anyone reading this knows it, feel free to post a reply. I'm thinking
of hooking one up for myself.

>I also like the extra features and the PC interface of the BC895XLT even
>though it is a base unit (albeit a very light one). I think I could do a
>lot more with this model software wise. However, portability is extremely
>important to me because I would not like to have to rely on a wall plug or
>cigarette adapter. I don't plan on using the scanner with the PC all of
>the time. I'd rather have the option of using rechargeable and alkaline
>batteries.

Then that rules out the 895 for sure.
>
>Please keep in mind -- I'm a novice, I don't have enough money to buy two
>scanners, and I really can't exceed the ~$200 price range.

And that rules out any of the handheld scanners that DO come with PC
interfaces. You might want to wait for next years' models.

-Phil

299. AR3000 software by Gesmundo

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: jlondon@pacifier.com
Message-ID: <36683309.0@news.pacifier.com>
Source record: 135892
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I am looking for software designed by Gesmundo. It works in DOS mode and does a great job of programing the AR3000. Anyone have it and willing to share....

Jeff

sailerman97@hotmail.com

300. Freq's for Brandon, MS

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: Butch Magee <butchkay@netdoor.com>
Message-ID: <36683A64.77947261@netdoor.com>
Source record: 135893

Does anyone have the frequencies for Brandon MS Police, Fire and city Utilities? I have tried many times to log onto Percon database but have not been successfull. Any help appreciated.

Butch Magee, KF5DE

301. Re: Scanning the NFL?

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: ssrat@mail.gn1.net
Message-ID: <366a4903.2955494@news.supernews.com>
Source record: 135894

On Sun, 29 Nov 1998 20:11:02 -0500, jj <clairvoyant1@hotmail.com>
wrote:

>is it possible to listen in on the sideline to quarterback
>conversations?

Damn this long and no followups, well I guess its up to me
As ill informed as i usually am about everything, I do remember a
program (how do they do that??) that did a in depth thing about the
helmets and mentioned that to prevent evesdropping by the opposing
team that each transmission is not only scarmbled but also on a
rotating cycle so that even by the end of the game you couldnt get it
just my 2c - if anyone knows different I hope they will correct

302. Re: coded frequencies ?

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: Harry Marnell <marnells@snowcrest.net>
Message-ID: <749i1d$op1@news.snowcrest.net>
Source record: 135895

That "static" is actually some type of digital encryption...it's
"scrambled".

Harry Marnell, N6URU
ex-RCMA CA-LA-037, etc and so forth

http://www.qsl.net/n6uru

Daniel wrote in message
<29541-3666DDBC-33@newsd-154.iap.bryant.webtv.net>...
sometimes when listening to the local police before they talk they say
coded or sending coded, then when they talk all I here is static. Does
anyone have any ideas of what "coded" might be

303. Re: Handheld with trunking and PC Interface?

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: AST Preferred Customer <susand@goodnet.com>
Message-ID: <01be1fd9$1a213220$b68462cf@webman.flash.net>
Source record: 135896

When will next year's models be available? Thanks for your help.

>
> As of now, there are no handheld trunk trackers that can hook up to your
PC,
> although rumor has it this may change next year...
> . You might want to wait for next years' models.
>
> -Phil

304. Re: Pro-2004 Repair Question

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: Daniel Welty <dwelty@erinet.com>
Message-ID: <749liq$e76$1@news.erinet.com>
Source record: 135897
Cross-posted to: rec.radio.scanner,sci.electronics.repair,alt.radio.scanner

Have had mine for over 10 years now, the only trouble i have had was the display light went out about 5 years ago, never took it in to get fixed because they said the part wasn't available anymore. Otherwise, no other trouble.

Mac wrote in message <364C5BB0.E7AF2A01@ix.netcom.com>...
>Anyone out there have any experience with
>this issue?
>
>I have 2 Pro-2004's both bought brand new,
>and they worked fine for years. Both now
>have developed the same set of symptoms...
>When I key in a frequency such as 155.535,
>the display goes to something weird like
>861.612 or similar...
>
>Tried the basic stuff, replaced the 9v
>battery, reset the CPU, got a service manual
>and looked at the power supplies, 5V and 30V
>DC-DC converter look okay...
>
>I am assuming that if I am two for two in
>Pro-2004's with this issue, someone else must
>have seen it also. Any ideas where to look
>in the circuitrty or on the web for info
>would be appreciated.
>
>Remove the "NOSPAM" to reply to me directly,
>or post here for others to benefit.
>
>Thanks in advance,
>Mac
>

305. FREE Antenna

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: Bill Buchsbaum <billbsat@flash.net>
Message-ID: <36685B44.55E21B36@flash.net>
Source record: 135898

Free Diamond D-100 discone - pick up in NE San Antonio, Texas area.
Email for details.
Bill Buchsbaum
Vintage Radios of San Antonio

306. Re: midair at SDL, Radar out

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: jamoran@mail.goodnet.com
Message-ID: <3nZ92.1755$rz5.2908873@news.goodnet.com>
Source record: 135899
Cross-posted to: rec.travel.air,rec.radio.scanner,alt.radio.scanner

go to http://www.airnav.com/airports
for info on SDL or any other airport. you will see an area map as well as
any associated VOR's, airport diagram, and airport frequencies

mga707@my-dejanews.com wrote:
:]In article <5jU92.1017$rz5.2701436@news.goodnet.com>,
:] jamoran@mail.goodnet.com (John Moran) wrote:
:]> A midair collision near the SDL airport is being blamed in part to RAdar
:]> problems. parts of Aircraft littered nearby apartments and a golf course.
:]>
:]Details? No sabe SDL--where is it?
:]
:]-----------== Posted via Deja News, The Discussion Network ==----------
:]http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

--

JOHN/PHX (jamoran@analon.com) Unix, Computing and making good Chemistry
I Love Unix! vi..my favorite text editor (: 310-714-7404) X-Windows
>Don't send junk/spam mail, That Stuff goes straight to the bit bucket!
if responding to a usenet post also e-mail also so I will check the group
---

307. Re: decoding MDT HELP

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: How Wonderful <sgtphou@visitus.net>
Message-ID: <36686791.8DDD22E0@visitus.net>
Source record: 135900

The MDT freqs are usually seperate to my knowledge.
my PD has all freqs in the 155MHz range, but thier mdt is like 424
something. Yes thats in the 70cM ham band but we cant use it within 100
miles of the canadien border.

Papas wrote:

> Hello there
> I want to decode the MDT signals from the police department in my
> city,witch is use a trunkink system,and i thing it's a motorola trunking
> system?
> Dose the MDT transmission using the same frequencies the police
> department use??
> or i have to find the new frequencies for it ??
> And can you hear this signals,or it's just decoding automatic from the
> discriminator output ??
> Thanks
> papas

308. Re: Scout4.0 FOR SALE

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: Jeff <scanner@accessus.net>
Message-ID: <3668981E.DB2543FB@accessus.net>
Source record: 135901

Thank you for the kind words.
You are right I'm not trying the rip someone off.
I just needed to get the down payment to the dealer by the 11th, and I thought this would be the fastest way.
Regardless of the other guy's opinion , there are still honest people in this world.
It must be tough to be so bitter.
Thank you.
Jeff

MAlexder wrote:

> >rom: "Tully Steward" <tully.s@spam-death-worldnet.att.net
>
> >The reason you don't want to send COD is probably because you're a rip-off
> >artist of some type. Sending money (cash) to a third-party is an even more
> >ridiculous idea. Go suck a bug.
>
> Where did you find this brilliant deduction Sherlock? You accuse the guy of
> being a rip-off artist and you don't know squat about him. He's asked that the
> money be sent to a third-party, a retailer who's credentials can be verified.
> That hardly sounds like he's some sort of con artist.
>
> You don't want to do business that way, assuming you can even afford it, then
> don't. But keep your worthless and unfounded allegations to yourself.

309. Mark Whissell - Pro 43

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: choad98@hotmail.com
Message-ID: <3668755d.372145822@news4.bellatlantic.net>
Source record: 135902
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Mark,

You expressed interest in my Pro 43 with extras...

I keep getting your emails asking if it is available (yes, I am holding it for you), and I keep answering your emails, but you do not seem to be getting my responses. Email me your phone number (remember, I am getting YOUR emails...) and I will call you.

Thanks,

Mike

310. Re: Handheld with trunking and PC Interface?

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <749u5t$1j3$1@phxtst22.phx1.aro.allied.com>
Source record: 135903

AST Preferred Customer wrote in message
<01be1fd9$1a213220$b68462cf@webman.flash.net>...
>When will next year's models be available? Thanks for your help.

I'm not sure - that depends entirely on Uniden. Rumors being what they are - rumors - I'll believe these new features when I see them. And, when I do see them, I can't tell anyone about them. Such is the price of signing non disclosure agreements. But, I can say truthfully what I have heard from reliable sources: Uniden is *considering* putting RS-232 interfaces on their new handhelds, so if you can, I'd wait and see what happens.

-Phil

311. Re: HELP! - Yupi frequency follow-up question

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <749ued$1or$1@phxtst22.phx1.aro.allied.com>
Source record: 135904

MAlexder wrote in message
>Blah, blah. Your problem is that you haven't bothered to read the manual.
>Otherwise, you wouldn't be trying to tune in the police on WFM, using a
scanner
>with a foreign bandplan.
>
Well, yeah - that too. But I was trying to be nice... ;-)

-Phil

312. BC 220XLT Question

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: Paul <pwolsko@nac.net>
Message-ID: <yb0a2.19$aA.124@nntp1.nac.net>
Source record: 135905

Does anyone have any ideas as to how this scanner (BC 220XLT) may be powered with regular batteries or NiCads rather than with the expensive battery pack with which the unit was packed? I notice on the bottom plate specifies 12VDC, and I can't think of any combination of generally-available batteries that would work (or fit the scanner).

Paul
NJ

313. Re: BC2500XLT VS BC3000XLT VS BC9000XLT Whats the difference?

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: jer <jerr1919@gte.net>
Message-ID: <74a51c$rk9$1@news-1.news.gte.net>
Source record: 135906

```
One other diff. you can modify the 2500 to get the full 800 mgh band
if the serial no. doesn't start with 4500.....Jerr1919
>
> "Stephen" <sldotson@mindspring> wrote:
>
> :I have a BC2500XLT, what is the difference between this scanner and the
> :BC3000XLT, and the BC9000XLT. What's the difference?
>
> Differant numbers.
>
> :
> :Thanks in advance,
> :
> :Stephen L. Dotson
> :
> :
```

314. Re: Why does BC235XLT have "holes" at 54-108, 174-406 & 512-806??

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: jer <jerr1919@gte.net>
Message-ID: <74a5g2$rk9$2@news-1.news.gte.net>
Source record: 135907

The PRO26 was not a cheaper scanner,It sold for $449 in the 97 catalog
It was a top of the line unit in 1997. they just had to pull it because
it could be modified for cells......Regards Jerr1919
>
> First off, IM A NEWBIE!
>
> Second, I was curious why scanners of less price and feature
> seem to cover these frequencies, but the better BC235XLT seems to skip
> them :(. For example the Radio Shack Pro 26 goes from 25 to 1300 with
> one small break (and of course no cellular).
>
> Just Curious
>
> Many thanks for constructive answers, flames will force me to break out
> the marshmallows :).
>
> Gil

315. Re: Freq's for Brandon, MS

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: jer <jerr1919@gte.net>
Message-ID: <74a63f$rk9$3@news-1.news.gte.net>
Source record: 135908

Where in this big world is Brandon???????
>
> Does anyone have the frequencies for Brandon MS Police, Fire and city
> Utilities? I have tried many times to log onto Percon database but have
> not been successfull. Any help appreciated.
>
> Butch Magee, KF5DE

316. Re: Pro-2004 Repair Question

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: jer <jerr1919@gte.net>
Message-ID: <74a6ct$rk9$4@news-1.news.gte.net>
Source record: 135909
Cross-posted to: rec.radio.scanner,sci.electronics.repair,alt.radio.scanner

I have 3 of them they all work fine including the display. in fact I
will sell one of them for $275.....Jerr1919
>
> Have had mine for over 10 years now, the only trouble i have had was the
> display light went out about 5 years ago, never took it in to get fixed
> because they said the part wasn't available anymore. Otherwise, no other
> trouble.
>
> Mac wrote in message <364C5BB0.E7AF2A01@ix.netcom.com>...
> >Anyone out there have any experience with
> >this issue?
> >
> >I have 2 Pro-2004's both bought brand new,
> >and they worked fine for years. Both now
> >have developed the same set of symptoms...
> >When I key in a frequency such as 155.535,
> >the display goes to something weird like
> >861.612 or similar...
> >
> >Tried the basic stuff, replaced the 9v
> >battery, reset the CPU, got a service manual
> >and looked at the power supplies, 5V and 30V
> >DC-DC converter look okay...
> >
> >I am assuming that if I am two for two in
> >Pro-2004's with this issue, someone else must
> >have seen it also. Any ideas where to look
> >in the circuitrty or on the web for info
> >would be appreciated.
> >
> >Remove the "NOSPAM" to reply to me directly,
> >or post here for others to benefit.
> >
> >Thanks in advance,
> >Mac
> >

317. CHP Extender Freqs

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: Harry Marnell <marnells@snowcrest.net>
Message-ID: <74a6ar$9gq@news.snowcrest.net>
Source record: 135910
Cross-posted to: alt.radio.scanner,rec.radio.scanner

A couple questions about CHP extenders:

Anyone have the tones they use for different purposes (e.g. thru veh radio, on-scene simplex; is there a "HELP" function?

Where in the state do they use a freq other than 154.905 as the extender frequency? I've heard that 155.445 is used in the Plumas County area for I don-t-know-why.

Do other agencies' units EVER use 154.905 to talk with the CHP officers? I've never heard it, but in the rural counties they back each other up all the time.

Thanks.

Harry Marnell, N6URU
ex-RCMA CA-LA-037, etc and so forth

http://www.qsl.net/n6uru

318. Re: Air Force 1

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: Jerry <jerry10@earthlink.net>
Message-ID: <36689628.13E1@earthlink.net>
Source record: 135911

no...whats sad is our president

319. Re: Scanner interference from computer

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: smj <sjosvai@leland.Stanford.EDU>
Message-ID: <Pine.GSO.3.96.981204192447.8587A-100000@treex.Stanford.EDU>
Source record: 135912

Help Bay Area.. I suggested to my sister that we purchase an inexpensive table top scanner for my mother for Xmas. Years ago when I checked, they were sold at radio shack and k mart. My sister is having a difficult time finding one in the range of 100-149....one in fact said something about getting local police, but not large metro areas...any suggested where a basic type can be purchased, no crystals and table top if possible
Suiz

320. Re: Probe ver 4 - Copy wanted

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: Scott Maxell <scottm@midmaine.com>
Message-ID: <3668B1EB.35F74FEF@midmaine.com>
Source record: 135913
Cross-posted to: alt.radio.scanner,alt.radio.scanner.flame_fest,rec.radio.scanner,rec.radio.scanner.flame_fest

I have a copy of Probe you could have... but why don't you buy it from
the person who wrote it. It's worth the money, and if some low-life
sends it to you, you both suck!
Contact datafiles@aol.com for info on PURCHASING Probe.

The nerve of some people...

---scott
scottm@midmaine.com

wecould wrote: >>>wecould but wewon't<<<
>
> I would like to get a copy of probe ver 4. If you can supply a copy please
> email it to wecould@hotmail.com
>
> Thanks a lot

321. Re: WTB: AOR AR-8200 Scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: Scott Maxell <scottm@midmaine.com>
Message-ID: <3668B5FF.643B0642@midmaine.com>
Source record: 135914

Ok, go ahead!

---scott
scottm@midmaine.com

John Miller wrote:
>
> Looking to buy one in excellent working/physical condition. Located in
> California.

322. Re: USA Scanner Data Base

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: Robert <rc123@globe-net.net>
Message-ID: <3668BD46.BDD2AE39@globe-net.net>
Source record: 135915

The link worked for me. You can also visit the FCC database online at

http://gullfoss.fcc.gov:8080/cgi-bin/ws.exe/beta/genmen/index.hts

Robert
http://dune.globe-net.net/~rc123/Robert/

VanR86 wrote:

> >Come visit the USA Scanner Data Base at: www.cnusa.com/scanner your only
>
> All I got was a dead page. Is the URL right?
> Van
> KF4CDN

323. Re: Non 800 trunking in Ohio?

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: Traveller41 <Frankeschein@email.msn.com>
Message-ID: <OFMkGm#H#GA.275@upnetnews03>
Source record: 135916
Cross-posted to: rec.radio.scanner,alt.radio.scanner,alt.radio.scanner.uk,aus.radio.scanner,phl.scanner

State police uses 42.0 to 47.0 FMN and local is usually within the 153.0mhz
ranges and up..check betty bearcat books
Mr. Clem wrote in message <36658DEE.1601@home.here>...
>007 wrote:
>> Bob Straley wrote:
>> > Is there any non 800 trunking activity in NW Ohio or SE Mich? Looking
>> > for info on 400, 900, 500 etc.
>> > Thanks in advance,
>
>> There is lots of non-trunked activity. Although I hear that Ohio is
>> supposed to get a Statewide Trunked system. Some people say that tyhis
>> will happen some people say that this will not happen. It all depends
>> on who you talk to.
>
>I believe he's looking for trunked systems outside the 800 Mhz range.
>Here in Cleveland, the Ford complex uses a Motorola TypeII system @
>935.xxx Mhz.

324. Re: need service manual

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: HP Authorized Customer <joe@user.com>
Message-ID: <748nvafep1@fnord.systemsoft.com>
Source record: 135917

I think Bill Cheek has a list he maintains that is nothing but a
list of scanners with the chip and pin number to use to 'tap'.

It's been posted here a couple of times, and I THOUGHT I had
it, but can't seem to find it. But you might want to keep an eye
out for it.

Mike Yetsko
N1DVJ

Hawke wrote in message <36697b0a.87518810@news.uswest.net>...
>I am in need of a service manual for a BC200XLT (pre-ban model). I
>need schematics in order to find the tap point for the discriminator
>output. if anyone has a source on these, please scan and e-mail me.
>
>thanks
>
>Hawke
>

325. Javiation

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: Bearcat@cloudnet.com
Message-ID: <36685934.8D7A6BBF@cloudnet.com>
Source record: 135918

Anyone from the US ever order from Javiation in europe? any problems
with customs or javiation?
tnks
Randy

326. Re: HELP! - Yupi frequency follow-up question

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: F a b r i z i o <AvStrien@usa.net>
Message-ID: <74frq0$h72$1@koza.nl.net>
Source record: 135919

Again and again, you are just I R R I T A T I N G
people, bashing at them, not showing any
willingness to help people getting started
with their hobby. You expect people to
unconditionally know what you think you
know, but what you don't know is that
replying your way sure is a sign of sour life,
eiter caused by, or illustrated by, your
I R R I T A T I N G posts. And now: *PLONK*

Get a life and leave your keyboard alone ...

Fabrizio.

MAlexder wrote in message

Blah, blah. Your problem is that you haven't bothered
to read the manual.
Otherwise, you wouldn't be trying to tune in the police
on WFM, using a scanner with a foreign bandplan.

327. Re: HELP! - Yupi frequency follow-up question

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: F a b r i z i o <AvStrien@usa.net>
Message-ID: <74g1ug$83c$1@koza.nl.net>
Source record: 135920

Again and again, you are just I R R I T A T I N G
people, bashing at them, not showing any
willingness to help people getting started
with their hobby. You expect people to
unconditionally know what you think you
know, but what you don't know is that
replying your way sure is a sign of sour life,
eiter caused by, or illustrated by, your
I R R I T A T I N G posts. And now: *PLONK*

Get a life and leave your keyboard alone ...

Fabrizio.

MAlexder wrote in message

Blah, blah. Your problem is that you haven't bothered
to read the manual.
Otherwise, you wouldn't be trying to tune in the police
on WFM, using a scanner with a foreign bandplan.

328. Re: Computer Interface for Scanners..ahh sure

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: nospampls@my-dejanews.com
Message-ID: <747bog$v97$1@nnrp1.dejanews.com>
Source record: 136002
Cross-posted to: rec.radio.scanner,alt.radio.scanner

> Phil Smalley(AKA Bill Cheek...or Butt Cheek! wrote:

Phil is Butt boy Billy!.....see early 98 posts!

Trying yet again to peddle his outdated crap!...

Why dont we see Opto...Icom...and MANY others SPAM the usenet like ole Butt Cheek....cuz they are Pros!

Wake up Bill....and get a real trunk tracker....200 scanners to trunk...LOL!!!!

BC895 are 199.00!!!....shhesh!

> > George Vetterle wrote in message >Petey isn't John, he's an entirely
> > different idiot. Don't piss him
> > >off- he might write a song about you.
> >
> > HA HA HA HA!! Good one...
> >
> > Seriously though, with John's posting history and all, it wasn't too far off
> > base to consider that maybe there are the same. Then again, the saying
> > "There's always one" could just as easily be changed to "There's always
> > two"...
> >
> > Plus, the fact that I haven't received any whining sniveling replies from
> > him does back up your statement - that's very un-John-like.
> >
> > -Phil
>

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

329. Pro 2045 for sale

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: mics@iquest.net
Message-ID: <36692ba3.128690862@nntp.iquest.net>
Source record: 136003

```
Pro 20045 for sale
Manual included $100.00
mics@iquest.net
```

330. Re: Scanner Mod Sites

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: noobody@aol.com
Message-ID: <19981203193047.21309.00002268@ng-cb1.aol.com>
Source record: 136004

> Does anybody here know of any sites that have scanner Modifications,
>specifically celluar.

Try mine listed below:

Another scanner information web page
Including cell mod info at:
http://members.aol.com/noobody/scanning.htm

Happy Scanning !

331. Re: Battery Pack for BC200XLT?

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: Gary Oakes <goakes@home.com>
Message-ID: <nQG92.2703$U02.6118484@news.rdc1.tn.home.com>
Source record: 136005

Any good at soldering?
If you have the case and the battery is dead you can open it up, take it to your electronics store, buy two "3 packs" and solder them in series. Total cost about $11.00 sans gas.

Bob Mann wrote in message <366552D1.F1D4F585@interport.net>...
>Any idea where to source a replacement battery pack for the BC200XLT.
>Any idea if these come in other than NiCad? Thanks.
>

332. Re: Ham Radio Dying? Missing The Point

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: ian@kmedia.freeserve.co.uk
Message-ID: <36673b52.12199962@news.freeserve.net>
Source record: 136006

On Thu, 03 Dec 1998 17:30:08 -0600, SCNMN <res40@hotmail.com> wrote:

couldn't agree with you more !

Ian Koenig
>
>;-)

333. AOR-7000?

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: Bill Crocker <bcrocker@home.com>
Message-ID: <tgH92.507$Hi.5474405@news.rdc1.mi.home.com>
Source record: 136007

Anyone had a look at the new AOR-7000 yet?

Bill Crocker

334. Re: Mobile Scanner Antenna?

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: jimmi@mediaone.net
Message-ID: <ziH92.141$dF2.508004@lwnws01.ne.mediaone.net>
Source record: 136008

Yes! Its made by MaxRad. The MAX-Scan1000 VHF/UHF/800mhz. Although I think
its slightly higher than 17" its more like 18-19", but I could be wrong.
Check out www.maxrad.com

>Is there such thing as a NMO mount scanner antenna which is 17 inches or
>less?
>
>Thanks for any ideas,
>
>Hutch
>
>
>

James C. Martin
MediaOne Express
Technical Support Specialist
jimmi@mediaone.net
1-800-655-5501

****
Metro Traffic Control - Mobile 785
ComNet Radio - 785
Tac-7 Radio - 785
****

---
http://people.ne.mediaone.net/jimmi

MediaOne
This is Broadband!
This is the Way!

335. Re: USA Scanner Data Base

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: vanr86@aol.com
Message-ID: <19981203212900.26905.00001016@ng53.aol.com>
Source record: 136009
Body handling: HTML body converted to readable text

>Come visit the USA Scanner Data Base at: www.cnusa.com/scanner your only

All I got was a dead page. Is the URL right?
Van
KF4CDN

Check out the
Hampton Roads Scanner Page
www.geocities.com/BourbonStreet/Bayou/2208

336. Re: space shuttle time again! :)

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: Tom@astro.net
Message-ID: <747j3b$pq6$1@supernews.com>
Source record: 136010
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <36709847.158457396@news.bell.net>, kryppy@bellsouth.net wrote:
>296.8 MHz, 259.7 MHz and 243.0 MHz 279.0 MHz alert!
>
>This is an excerpt from the Nasa site that talks about Shuttle
>communications
>
>"The UHF system is used for EVA operations. The EVA astronaut's UHF
>communication are through the orbiter UHF airlock antenna. The two
>existing UHF frequencies of 296.8 MHz and 259.7 MHz are used; an extra
>UHF of 279.0 MHz is added to the EMU backpack. The
>279.0-MHz frequency can transmit or receive only among the two EVA
>astronauts and the orbiter, not the ground stations."
>
>I would imagine that with the new station construction, there will be
>quite a bit of EVA going on!
>
>I've been pondering the purchase of a Yaesu G-5400B rotor to go with
>the satellite tracking software I have to try and capture these
>comm's, but it is a bit pricey. If anyone has any experience with sat
>tracking or hear anything while they are in orbit I would really
>appreciate hearing from you!
-
>UTC-5
>26.1972800/-080.1707083
>Fort Lauderdale, FL
>http://www.geocities.com/SiliconValley/Network/8916/

And for other freqs to listen to shuttle audio:

http://www.amsat.org/amsat/sarex/shutfreq.html

Retransmission on HF shortwave ham bands (KHz, USB commonly)

NASA: 20198, 20186

Goddard Space Flight Center
Greenbelt, MD
WA3NAN: 28650, 21395, 14295, 7185 (LSB), 3860 (LSB)

Johnson Space Center
Houston, TX
W5RRR: 28495, 21350, 14280, 7227, 3850

Jet Propulsion Laboratory
Pasadena, CA

W6VIO: 21340, 21280, 14282, 14270, 7165, 3840

San Francisco, CA
NASAAmes Research Center
K6MF: 7165, 3840

Tom

Remove the "P" from the below address (spam blocker)

Tom Randall Amateur Radio - KB2SMS
Mt. Beacon Amateur Radio Club / ARRL / 10-10
tprandall@idsi.net QRV on 6m on 50.125 or 52.525 from FN31
Member: AAVSO Solar Division

My Astronomy/Ham radio site: http://www1.mhv.net/~trandall/welcome.html

Opinions herein are mine and may not be that of Idsi.Net!

337. FLEX Question

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: arctic4@hotmail.com
Message-ID: <366757ca.30763157@news.total.net>
Source record: 136011

Are ther any software/Sound Card based Flex decoders available?

Thanks

Paul

338. Re: space shuttle time again! :)

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: talkyal@aol.com
Message-ID: <19981203230922.29115.00000959@ng101.aol.com>
Source record: 136012

> kryppy@bellsouth.net wrote:

>296.8 MHz, 259.7 MHz and 243.0 MHz 279.0 MHz alert!
>This is an excerpt from the Nasa site that talks about Shuttle
>communications

Hey kryppy, why do think Real Audio won't
give us a live internet feed (like DFW) for
Space Shuttle launches ? It's a national
interest, and if they can feed DFW and
a few police departments in Texas, wouldn't
it be just as easy for Real Audio to feed
Johnson/Houston Space Center live feed of
the Shuttle Launches ?

talkyal

339. Pro-turbo serial#

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: secrets@netzero.net
Message-ID: <747tlq$e04$1@nnrp1.dejanews.com>
Source record: 136013

Anyone have a serial number for Pro-Turbo found at :
http://www.iaw.on.ca/~jabba/pro-turbo.htm

As soon as I get one I will make a key gen, or if anyone can crack the keygen made by the author, in a passworded zip file found at the following location: http://www.geocities.com/MotorCity/Downs/1586/Len_01.zip

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

340. Re: TV cable with scanner!

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: chicolini@hotmail.com
Message-ID: <747t4vdhh1@nnrp1.dejanews.com>
Source record: 136014

On Thu, 03 Dec 1998 23:24:15 GMT, kryppy@bellsouth.net (*) wrote:

>On Wed, 02 Dec 1998 06:07:26 GMT, chicolini@hotmail.com wrote:
>
>>In article <36648FAE.3E9A@videotron.ca>,
>> Patrick Gingras <patrik@videotron.ca> wrote:
>>> Can I put TV cable on my scanner to listen some services who are on the
>>> tv cable provider area?
>>
>>Catch some TV audio or sync buzz. Here's a frequency guide in full text:
>
>I want to catch the FSK that my provider talks to my cable box with,
>anyone have an idea on that freq for an Scientific Atlanta box?
>
>As a matter of fact, I think I'll try to find it right now!
>

Try an catch the data about you the box sends back to the cable company..

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

341. Re: Mobile Scanner Antenna?

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: Lextor@earthlink.com
Message-ID: <36676576.1106208@enews.newsguy.com>
Source record: 136015

On Fri, 04 Dec 1998 01:54:27 GMT, jimmi@mediaone.net (James Martin)
wrote:

Page 47 on c.crane companys catalog,
9.5", 15.75"

http://www.ccrane.com

>
>Yes! Its made by MaxRad. The MAX-Scan1000 VHF/UHF/800mhz. Although I think
>its slightly higher than 17" its more like 18-19", but I could be wrong.
>Check out www.maxrad.com
>
>
>>Is there such thing as a NMO mount scanner antenna which is 17 inches or
>>less?
>>
>>Thanks for any ideas,
>>
>>Hutch
>>
>>
>>
>
>
>
>
>
>
>James C. Martin
>MediaOne Express
>Technical Support Specialist
>jimmi@mediaone.net
>1-800-655-5501
>
>**********
>Metro Traffic Control - Mobile 785
>ComNet Radio - 785
>Tac-7 Radio - 785
>**********
>
>----------
>http://people.ne.mediaone.net/jimmi
>----------
>MediaOne

>This is Broadband!
>This is the Way!
>
>
>
>
>

342. Re: Sound Card MDT decoding in Phoenix (Yes, it does work, folks)

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: chuckiex@ibm.net
Message-ID: <Loyunz0gstF5-pn2-0hjuyZ6CXbV4@slip-32-100-175-52.tx.us.ibm.net>
Source record: 136016
Cross-posted to: rec.radio.scanner,alt.radio.scanner

my2cents,

ï¿½ Check out the short article on MDT Monitoring in the Communications
ï¿½ section of the December issue of Monitoring Times.

Yeah, Morales. Shame!

BTW, check out http://www.radioscanner.com/ and see what you think.

Charles

To reply, remove the "x" from my address
x-no-archive: yes

343. Re: North Lauderdale Police freqs?

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: gqcat@aol.com
Message-ID: <19981204010445.13540.00002194@ng112.aol.com>
Source record: 136017

yes they are
what area are u in

344. ar2700 service question

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: amevay@aol.com
Message-ID: <19981204011713.20541.00002067@ng23.aol.com>
Source record: 136018

After a hard fall, my ar2700 lost most of its RF sensitivity (it could only pick up very strong paging signals). I opened it up and took a look at the RF (bottom) pc board. Although the PC board was intact, one of the surface mount transistors in the early rf stages is cracked. I'd like to know if any of you with service manuals out there could help me determine what kind of transistor to replace it with. Looking at the bottom of the board, with the BNC towards you, it is the second farthest transistor from the mounting hole in the lower right corner. There are no helpful markings either on the PC board or the transistor itself. Looking at the top of the transistor with the single leg towards you, there is an intact PN junction from the upper right leg to the single leg. Comparing it with other nearby transistors, I think it might be PNP. If any of you could offer any suggestions as to the nature of this transistor, and possible replacement part #'s, I would be greatly appreciative.

Failing that, can anyone tell me a good place to obtain the service manuals for the ar2700? or if the service manuals would even be helpful in this situation? Thanks.

- -Alex MeVay

345. Re: Antenna Lengths

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: grohe@galaxy.nsc.com
Message-ID: <366782d3.611210@139.187.81.1>
Source record: 136019
Cross-posted to: alt.radio.scanner,rec.radio.scanner,triangle.radio

On Wed, 02 Dec 1998 14:21:22 GMT,
in the newsgroup rec.radio.scanner,
"Todd Ellis" <tellis@microcure.com>
from DIGEX, Inc. - Beltsville, MD - http://www.digex.net
thoughtfully posted:

>
> Paul Grohe wrote in message <3664f99a.25571394@139.187.81.1>...
> >On Tue, 01 Dec 1998 00:49:45 -0500,
> >in the newsgroup rec.radio.scanner,
> >Jonathan Olson <jaolson@earthlink.net>
> >from District Supervisor - Wake County EMS thoughtfully posted:
> >
> >> I am looking for a chart that will provide me the proper lengths for a
> >> quarter wave whip. Particularly 154.000, 462.000, and 855.000 ranges.
> >
> >For receiving, you only need a "ballpark" length. Don't loose any
> >sleep over a few decimal points. If you need to transmit - cut it
> >10% longer and "nip" it for best SWR.
> >
> >A "Q&D" (quick and dirty) formula for 1/4 wave antennas is:
> >
> > 234
> > Element length in feet = ------------
> > Freq in MHz
> >
> >Then multiply the result by 12 to get the length in inches.
> >
> >For those of you with better measurement systems:
> >
> > 71.3
> > Element length in meters = ------------
> > Freq in MHz
> >
> >ie: For 154MHz:
> >
> >
> > 234
> > --- = 1.52 feet
> > 154
> >
> > 1.52 x 12 = 18.23 inches
> >

> >likewise, for 462MHz:
> >
> > 234
> > --- = 0.51 (or about 6")
> > 462
> >
> >and 855MHz:
> >
> > 234
> > --- = 0.27 (or about 3 1/4")
> > 855
> >
> >For kicks: 42MHz
> >
> > 234
> > --- = 5.57' (or about 67")
> > 42
> >
> >
> >The calculated length is for the radiator (the "element"). The
> >associated radials for a ground plane are about 5% longer.
> >
> >Cut the antenna for the lowest frequency you will be monitoring
> >in the band (ie: If you listen to 150, 154 & 160 - cut for 150).
> >It's usually better to have an antenna too long rather than too
> >short.
> >
> >Simple, eh!
> >
> >Cheers,
> >Paul Grohe
> >
>
> I like your formulas better, Paul...but then how would you calculate a full
> wave then?

Then double or quadruple the result! A half wave would be two
quarter-waves and a full wave would be four quarter-wave lengths,
right?!?!

Or change the numerator. Double it for a half-wave and double
again for a full wave.

Quarter wave element = 234

Half wave element = 468

Full Wave element = 936

Cheers,
Paul Grohe

--

Paul Grohe National Semiconductor Corp.
Assoc. Analog Apps Engineer 2900 Semiconductor Drive
Standard Analog Apps Group Mail Stop C2693
mailto:grohe@galaxy.nsc.com Santa Clara, CA. 95052-8090 USA
Usenet Disclaimer: Any opinions expressed are mine, not NSC's
----

346. Re: Scanner Mod Sites

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: xbar@webtv.net
Message-ID: <16242-36678797-77@newsd-233.iap.bryant.webtv.net>
Source record: 136020

Traci, check out Bill Cheeks at Grove ent.

347. Re: BC2500XLT VS BC3000XLT VS BC9000XLT Whats the difference?

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: bumologist@pipeline.com
Message-ID: <MPG.10d15b8f3e03807e989695@news.pipeline.com>
Source record: 136021

In article <747kp2$5qu$1@camel25.mindspring.com>, sldotson@mindspring says...
> I have a BC2500XLT, what is the difference between this scanner and the
> BC3000XLT, and the BC9000XLT. What's the difference?
>
> Thanks in advance,
>
> Stephen L. Dotson
>
>The 2500 is an older handheld that uniden replaced with the 3000,a MUCH better radio.The base 9000 is the replacement for the awful 8500,in my and others opinion,one of the worst scanners ever made.They look alike,but they are totally different.........

Barry
>

348. Re: BC2500XLT How do I interface this with my modem?

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: bumologist@pipeline.com
Message-ID: <MPG.10d15c234bc0fc989696@news.pipeline.com>
Source record: 136022

In article <747l35$6er$1@camel25.mindspring.com>, sldotson@mindspring says...
> I have a BC2500XLT. How do I interface this with my modem?
>
> To use the scanner software of my choice, the scanning receiver must be
> equipped with an Optoelectronics OS456 or OS535 scanner interface. AOR 3000A
> or Icom 8500, WinRadio 1000i or AOR 8000 with Optolinx interface.
>
> How do I do this??????????
>
> Thanks,
>
> Stephen L. Dotson
>
>
>AS far as I know,you don't.You bought a scanner that doesn't have a computer interface available.Someone probably has done it,but it's a one time deal.You need to get a new radio....

Barry

349. decoding MDT HELP

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: Papas <m1956@mail.execpc.com>
Message-ID: <748584$2df@newsops.execpc.com>
Source record: 136023

Hello there
I want to decode the MDT signals from the police department in my city,witch is use a trunkink system,and i thing it's a motorola trunking system?
Dose the MDT transmission using the same frequencies the police department use??
or i have to find the new frequencies for it ??
And can you hear this signals,or it's just decoding automatic from the discriminator output ??
Thanks
papas

350. Handheld with trunking and PC Interface?

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: AST Preferred Customer <susand@goodnet.com>
Message-ID: <01be1f75$ea5c3a20$0c8562cf@webman.flash.net>
Source record: 136024

I'm a newbie at this but would like to get a scanner to connect to my PC. (I'm more familiar with PCs). I'm also interested in the new trunking feature as I think I might need it in the future. I'd really prefer a handheld such as the BC235XLT except that I can't figure out any way to connect it to my PC.

I also like the extra features and the PC interface of the BC895XLT even though it is a base unit (albeit a very light one). I think I could do a lot more with this model software wise. However, portability is extremely important to me because I would not like to have to rely on a wall plug or cigarette adapter. I don't plan on using the scanner with the PC all of the time. I'd rather have the option of using rechargeable and alkaline batteries.

Please keep in mind -- I'm a novice, I don't have enough money to buy two scanners, and I really can't exceed the ~$200 price range. I would be willing to spend some money on accessories if it would solve this dilemma. Any suggestions, advise? Thanks in advance.

351. FS: Pro-90/GE portamobiles/ETC

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: Mitchell Katz <mcguyver@bv.net>
Message-ID: <3667B57C.7900CF56@bv.net>
Source record: 136025
Cross-posted to: rec.radio.scanner,rec.radio.swap,alt.radio.scanner,alt.radio.amateur,alt.radio.amateur.equipment

I have the following for sale. Additional items are listed on my
websight: Note, Color LCD monitor is sold

---

1 pair, low band VHF (46.8/46.9) 2 channel GE portamobils, no antenna
but complete with chargers/handsets, units power up, I have no antennas.
They were sold to me AS working - asking $50 pair plus shipping

---

1 - Casio QV-10A digital Camera with all accessories (cables, software,
manuals, case - sell $175.00 obo

I have the following items for sale. Some I have listed on a web page
that can be viewed by following the links below. All prices are not
final, make reasonable offer or will consider trades.

PAGE 1
http://www.bv.net/~mcguyver/forsale1.htm
PAGE 2 -
Pro-90 trunktracker - forsale pg 2 & more stuff
http://www.bv.net/~mcguyver/forsale2.htm

*Page 2 will take a bit longer to load, some files larger.

Email me with further questions. As I said in recent post, I am new to
this JAVA/page composer stuff, let me know what if anything is wrong
with web page.

mailto:mcguyver@bv.net

352. Re: Ham Radio Dying? Missing The Point

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: Ivan Ivanovich <iivanovich@usf.com>
Message-ID: <umyn8m2H#GA.235@upnetnews03>
Source record: 136026

SCNMN wrote in message <36671F00.430FC0EB@hotmail.com>...

<<<SNIP SNIP>>>

>I laugh at anybody who thinks because Radio Shack doesn't carry Ham gear
>anymore is a sign of the hobby's end. Statements like that are exactly
>what is killing ham radio. "How am I going to be a Ham if Crap Shack
>doesn't sell me an appliance?"
>

<<<SNIP SNIP>>>

Back in about 1970s the term Appliance Operator was popular amongst the older (and now nearly deceased) generation of Hams. This term fits most Hams I have met today, even though there exists exceptions to this rule. These old timers opinion was based upon the Incentive Licensing plan initiated during that decade. However, they never envisioned the liberal licensing policies in effect now.

I agree with the previous poster, in that Rat Shack did not even have a presence in Ham Radio marketing during the 1960 to 1970s as it does today. Ham Radio survived then and it will as long as the FCC and WARC do not allow the spectrum to move to commercial interests. But we all must remember the GOLDEN RULE:

He who has the GOLD makes the rules!

Ivan Ivanovich

353. Mods for Australian Version Pro 2036

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: You Wish <julie@auslinks.com>
Message-ID: <uBP92.43$0J3.210@nsw.nnrp.telstra.net>
Source record: 136027

I am looking to restore the Low band Section

Any mods for this series?

Has to be suitable for the Australian Version

--
Regards
Domain Names Australia
IT & Supply Department
0755617566

354. Re: BC2500XLT How do I interface this with my modem?

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: Rich Wells <wells@ralvm.rtp.com>
Message-ID: <3667CF6F.A15A5E31@ralvm.rtp.com>
Source record: 136028

barry wrote:
> In article <747l35$6er$1@camel25.mindspring.com>, sldotson@mindspring
> says...
> > I have a BC2500XLT. How do I interface this with my modem?
> >
> >
> AS far as I know,you don't.You bought a scanner that doesn't have a
> computer interface available.Someone probably has done it,but it's a one
> time deal.You need to get a new radio....

Even if it did have a computer interface, why would someone want
to hook it up with a modem?

Strong Signals,
Rich Wells N2MCA
http://www.strongsignals.net/

355. Re: Why does BC235XLT have "holes" at 54-108, 174-406 & 512-806??

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: Rich Wells <wells@ralvm.rtp.com>
Message-ID: <3667D14F.C39ADC6@ralvm.rtp.com>
Source record: 136029

GIl Young wrote:
> Second, I was curious why scanners of less price and feature
> seem to cover these frequencies, but the better BC235XLT seems to skip
> them :(. For example the Radio Shack Pro 26 goes from 25 to 1300 with
> one small break (and of course no cellular).

The PRO-26 is not to be considered a scanner of less price and feature. It's been discontinued for a number of months but when originally introduced, was priced at $450. It was Radio Shack's top-of-the-line handheld made by Uniden and competed with Uniden's BC3000XLT.

As for the breaks in the coverage on your BC235, that happens on most models to keep the cost down since they don't have to build in the wide FM circuitry. The holes you refer to are FM (88-108) and TV (54-72, 76-88, 174-216, 512-806) broadcast bands that use wide FM signals. The other gap which is missing is the military aero band (225-400) which is found on few radios at all.

Strong Signals,
Rich Wells N2MCA
http://www.strongsignals.net/

356. Re: Scout4.0 FOR SALE

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: malexder@aol.com
Message-ID: <19981204100053.23461.00000486@ng-bw1.aol.com>
Source record: 136030

>rom: "Tully Steward" <tully.s@spam-death-worldnet.att.net

>The reason you don't want to send COD is probably because you're a rip-off
>artist of some type. Sending money (cash) to a third-party is an even more
>ridiculous idea. Go suck a bug.

Where did you find this brilliant deduction Sherlock? You accuse the guy of being a rip-off artist and you don't know squat about him. He's asked that the money be sent to a third-party, a retailer who's credentials can be verified. That hardly sounds like he's some sort of con artist.

You don't want to do business that way, assuming you can even afford it, then don't. But keep your worthless and unfounded allegations to yourself.

357. Re: BC2500XLT VS BC3000XLT VS BC9000XLT Whats the difference?

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: barryo@XacayX.com.au
Message-ID: <3667fbbe.6041809@news.acay.com.au>
Source record: 136031

"Stephen" <sldotson@mindspring> wrote:

:I have a BC2500XLT, what is the difference between this scanner and the
:BC3000XLT, and the BC9000XLT. What's the difference?

Differant numbers.

:
:Thanks in advance,
:
:Stephen L. Dotson
:
:

358. HF Fax

Newsgroup: rec.radio.scanner
Date: 1998-12-04 00:00:00 UTC
From: Jean-Baptiste Jacquemard <jb.jacquemard@pollak-cie.fr>
Message-ID: <366808FB.90109756@pollak-cie.fr>
Source record: 136032

Hello,
I'm looking for an up to date HF Fax frequency list.
Does anybody have this?
Thanks a lot.
--
Jean-Baptiste Jacquemard
==========
J. POLLAK & Cie SNC
4, rue de la Bourse
75002 PARIS
Tel: +33 1 44 50 21 28
Fax: +33 1 49 27 96 58

359. Re: Today on THE ZOO (14.313Mhz) The Continuing Decline of Amateur Radio

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: How Wonderful <sgtphou@visitus.net>
Message-ID: <36698D0F.D0AA9437@visitus.net>
Source record: 135834

CBRambo wrote:

> Last week at this time, we were greeted by the sounds of "You're a racist...no
> YOU'RE a racist...no YOU'RE a racist!" with N9GOR vs Pork Butt. Today, we are
> fortunate enough to hear "You're a crimninal...no, YOU'RE a criminal...no
> YOU'RE a criminal."
>
> Shoplifters vs bad check artists.
>
> All the usual ZOO performers are being represented in fine form. Pork Butt vs
> Herbie vs several unidentified jammers in the background. At least one of the
> jammers is playing tapes of Pork Butt and the now-infamous "racist" incident of
> a few weeks ago.
>
> Just another day on 14.313Mhz...The Daytime ZOO of Amateur Radio!
>
> Makes me proud to be able to say that I currently own NO amateur radio
> equipment, have not transmitted on amateur radio frequencies for several
> months, and use my amateur radio license only for the purpose of being able to
> legally operate a scanner in my vehicle.

That's great for you. So, one frequency makes you decide to give up on all the other masses of great people and great fun.

Whine on.

N8WJM

>
>
> "Where's that big 'ol CB RAMBO??"
> "I wanna hear him TALK TOUGH!!"

360. Re: Icom PCR-1000

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: Bill Crocker <bcrocker@home.com>
Message-ID: <s3ha2.296$nH3.58@news.rdc1.mi.home.com>
Source record: 135835
Cross-posted to: mi.forsale,rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.shortwave,rec.radio.swap

This item has been SOLD. Thanks to those who inquired.

Bill Crocker

Bill Crocker wrote in message ...
>FOR SALE:
>
>Icom PCR-1000, Black-Box, Wide-Band computer controlled receiver!
>0.5 to 1300 MHz, All-Mode capability!
>
>Includes optional UT-106 Digital Signal Processor!
>
>Original and "Extra" software included! Mint condition, with original box,
>manual(s), warranty card!
>
>Asking: $500.00, or best offer!
>
>Bill Crocker
>Warren, Michigan
>
>

361. Re: new scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: lf686@aol.com
Message-ID: <19981205160414.00769.00000091@ng-cb1.aol.com>
Source record: 135836

>I just bought a realistic patrolman scanner reciever. I bought it at an
>auction. No book et with it. It is square and sits upright, it has 8
>"programs". Please email me if you are familiar and no how to use it.

What model number is it? Pro -XXX - Sounds as if it might be an older crystal type. They only made a few 8 channel programmables.

Larry

362. Re: new scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: jer <jerr1919@gte.net>
Message-ID: <74c7dd$p90$1@news-2.news.gte.net>
Source record: 135837

Thats like asking how long is a piece of string, come on it must have
a model no. on it.....Jerr1919
>
> I just bought a realistic patrolman scanner reciever. I bought it at an
> auction. No book et with it. It is square and sits upright, it has 8
> "programs". Please email me if you are familiar and no how to use it.
> THANKS in advance! Teri

363. Uniden 8100 question

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: "James G. Soler" <gjsoler@gis.net>
Message-ID: <74c7ojhca1@supernews.com>
Source record: 135838

Recently I bought the UNIDEN 8100 scanner and I was hoping to connect it to my computer for programming however, I have since been unsuccessful! The manual states just use a serial cable, but I did this and ran the software and still I am unsuccessful, just wondering if anyone out there has been successful at getting this to work??

--> James
ccfd7@yahoo.com

364. Re: ar2700 service question

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: J B <{nil}@nospam.demon.co.uk>
Message-ID: <ShRhfHACRaa2EwwY@attic1.demon.co.uk>
Source record: 135839

while scanning rec.radio.scanner, i noticed that Amevay had written:-

>After a hard fall, my ar2700 lost most of its RF sensitivity (it could
>only pick up very strong paging signals). I opened it up and took a
>look at the RF (bottom) pc board. Although the PC board was intact,
>one of the surface mount transistors in the early rf stages is
>cracked. I'd like to know if any of you with service manuals out
>there could help me determine what kind of transistor to replace it
>with. Looking at the bottom of the board, with the BNC towards you,
>it is the second farthest transistor from the mounting hole in the
>lower right corner. There are no helpful markings either on the PC
>board or the transistor itself. Looking at the top of the transistor
>with the single leg towards you, there is an intact PN junction from
>the upper right leg to the single leg. Comparing it with other nearby
>transistors, I think it might be PNP. If any of you could offer any
>suggestions as to the nature of this transistor, and possible
>replacement part #'s, I would be greatly appreciative.
>
>Failing that, can anyone tell me a good place to obtain the service
>manuals for the ar2700? or if the service manuals would even be helpful in
>this situation? Thanks.
>
>- -Alex MeVay

I believe there is a new company in the USA called AOR USA and thay are on the
internet i think thay do an inspection /diagnosis for $20 the repair and return
charge on top of that but i belive thay are quite reasonable.

365. ICOM-PCR1000 software

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: COMPUTER INTL <schuette@email.mintcity.com>
Message-ID: <uKha2.570$Fw.7840@newsfeed.slurp.net>
Source record: 135840

VisualRadio (R) is a powerful control software for
ICOM radios.

ICOM PCR1000: Protocol licensed by ICOM

Download DEMO: ftp://ftp.funet.fi/pub/ham/rigctrl/vradio204.zip
--
COMPUTER INTERNATIONAL
Cord Schuette
1280 Sunview Drive, Apt. 21
St. Johns, MI 48879-2465

Tel/Fax: 1 877 977 6918 (toll free)

Email: schuette@email.mintcity.com

VisualRadio Home Page:
http://ourworld.compuserve.com/homepages/visualradio

366. Re: CHP Extender Freqs

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: John <john_n@ix.netcom.com>
Message-ID: <3669AB67.95449D0F@ix.netcom.com>
Source record: 135841
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Starting to hear 'em come up on CalCord (which happens to be the same as Marien 61) as well,
but I agree- usually it is Clemars. JN

Ed wrote:

> In article <74a6ar$9gq@news.snowcrest.net>, "Harry Marnell" <marnells@snowcrest.net> wrote:
> >A couple questions about CHP extenders:
> >
> >Where in the state do they use a freq other than 154.905 as the extender
> >frequency? I've heard that 155.445 is used in the Plumas County area for I
> >don-t-know-why.
>
> They use that other frequency in a few spots in the State due to a conflict
> with other local governments usage of the 154.905 frequency.
>
> >Do other agencies' units EVER use 154.905 to talk with the CHP officers?
> >I've never heard it, but in the rural counties they back each other up all
> >the time.
>
> The most common frequency used between CHP and local law enforcement has
> been CLEMARS frequency 154.92.
>
> Ed

367. Re: MDT in Australia

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: kryppy@bellsouth.net
Message-ID: <366cace1.181860010@news.bell.net>
Source record: 135842
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On Sun, 6 Dec 1998 00:44:34 +1100, "Michael Paull" <mpaull@mpx.com.au>
wrote:

>I might have a scan around that area and see what I pick up. I forgot to
>mention i'm in Melbourne and again I spent an hour or so scanning around the
>865mhz area where the trunking system lives. I have heard constant data
>streams (not edacs or smartnet) there and tried using MDTW and MDT monitor
>to decode them without luck. I found a sound sample on the net of an MDT
>data stream and what i have heard does sound similar, however I found a
>program thats called SLICER which gives some details on the type of data,
>and according to the supplied doc file what I was receiving was not MDT
>data.

Where do you get this SLICER program???
I have two samples of mdt on my site if you want to listen.

-
UTC-5
26.1972800/-080.1707083
Fort Lauderdale, FL
http://www.geocities.com/SiliconValley/Network/8916/

368. From: Mike Dockery <mdockery@koral.com>

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: Mike Dockery <mdockery@ibm.net>
Message-ID: <3669adc2.0@news3.ibm.net>
Source record: 135843
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.swap

From: Mike Dockery <mdockery@koral.com>
Subject: USB Serial Port Adapter
Date: Saturday, December 05, 1998 3:03 PM

Peracom USB Serial Port Adapter allows you to have a extra serial port on
your USB equipped computer. This unit is new in factory sealed package with
a 6ft USB cable. It is powered by the computer. $65.00 including shipping

Mike Dockery
Denver, CO
303-840-0737

369. USB Serial Port Adapter

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: Mike Dockery <mdockery@ibm.net>
Message-ID: <3669af11.0@news3.ibm.net>
Source record: 135844
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.swap

Peracom USB Serial Port adapter allows you to have a extra serial port on a USB equipped computer. Unit is powered by the computer and comes with a 6ft cable. Unit is new in factory sealed package. $65.00 including shipping.

Mike Dockery
Denver, CO
303-840-0737

370. Re: CHP Extender Freqs

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: John <john_n@ix.netcom.com>
Message-ID: <3669ACD4.C6A481E1@ix.netcom.com>
Source record: 135845

What I always wondered is, with a half dozen CHP on scene, how do the in-car radios discriminate when rebroadcasting to the portables? Is there some type of identifier that pairs a certain portable to a certain car?

For example, when dispatch is broadcasting, I would think every car would then rebroadcast (all of 'em on 154.9050) to all the guys standing around. How come the cars are not stepping on each other?

Or- when one guy Tx's from his portable, does every car then rebroadcast? If so, again- wouldn't all the cars all step on each other?

As in a line borrowed from a really old joke, "How do it know?"

371. f.s.scanners

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: george <george@execpc.com>
Message-ID: <74cbd7$f4t@newsops.execpc.com>
Source record: 135846
Cross-posted to: alt.radio.scanner,rec.radio.scanner

```
f.s the following scanners
bc2500xlt 275.00
bc200xlt 200.00
bc700a 100.00
bc760xlt 150.00
all will receive the notorious cell band
thanks e-mail me for more info
```

372. Re: Whats the IRC (internet relay chat) channel for scanner discussions?

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: Bud Turner <vvatc@whidbey.net>
Message-ID: <74cb0t$6br$1@supernews.com>
Source record: 135847

What is the server address for Dalnet? I try entering Dalnet at the server
and I can never connect. I'm using Microsoft Chat 2.0. Isn't the server
address is usually in the same format as a web page?
73,

Bud Turner
N1ROE
****
By US Code Title 47, Sec.227(a)(2)(B), a computer/modem/printer
meets the definition of a telephone fax machine. By Sec.227(b)
(1), it is unlawful to send any unsolicited advertisement to
such equipment. By Sec 227(c)(3)(B) punishable by action to
recover actual monetary loss, or $500, whichever is greater, for
EACH violation. If the court finds that the defendant willfully
or knowingly violated this subsection or the regulations
prescribed under this subsection, the court may, in its discretion,
increase the amount of the award to an amount equal to not more
than 3 times the amount available under subparagraph (B) of this
paragraph.
****
Talkyal wrote in message <19981203170440.10082.00001982@ng27.aol.com>...
>>From: Lynton@iname.com
>
>>Whats the IRC (internet relay chat) channel for scanner discussions?
>
>#freq on DALnet
>
>

373. FS Scanner 25-2000 Mhz

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: "TFW Inc." <frankjgx@ctaz>
Message-ID: <Yoia2.165$gH5.7265@news.eli.net>
Source record: 135848

```
--
(Please remove "x" from e-mail address when replying)
```

374. Re: FS: Icom PCR-1000

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: Robert Fritz <rfritz@home.com>
Message-ID: <3669B359.1741F346@home.com>
Source record: 135849
Cross-posted to: mi.forsale,rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.shortwave,rec.radio.swap

I bought one today (12/5) from HRO in San Diego. Radio is $409 less $60
in discounts. DSP is $110: total is $559 plus tax. Software is included.

With all due respect, the price being asked for a used system is a bit
high, I think.

BTW, I am having problems installing the software under Windows 98. THis
is not an auspicious beginning.

Bob

Bill Crocker wrote:
>
> Actually, I totaled things up, and I have $673.00 invested, before taxes.
> This was bought new in October. So I feel my asking price is within reason.
>
> Bill Crocker
>
> jls wrote in message <3669660E.7F1D4DBC@inreach.com>...
> >WOW! What a deal! Pay the new price for used goods! Buy it
> >today!!!!!!!!!!!!!!!

375. FS Scanner 25-2000 Mhz

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: "TFW Inc." <frankjgx@ctaz>
Message-ID: <Gpia2.166$gH5.7277@news.eli.net>
Source record: 135850

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=46192275

Thanks

Frank

frankjg@ctaz.com

--
(Please remove "x" from e-mail address when replying)

376. Re: Handheld with trunking and PC Interface?

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: Robert <rc123@globe-net.net>
Message-ID: <3669B2DF.87EB793@globe-net.net>
Source record: 135851

The PROgramit interface was designed by John Montalbano, his
website is located at this link:

http://www.qsl.net/ka2pyj/index.html

Michael Jones came up with an external version of the same circuit:

http://www.spaceports.com/~mjones/

And finally, my mods to the PROgramit interface
(new images added a couple of days ago):

http://dune.globe-net.net/~rc123/Robert/

Robert

Phil Smalley wrote:

> AST Preferred Customer wrote in message
> <01be1f75$ea5c3a20$0c8562cf@webman.flash.net>...
> >I'm a newbie at this but would like to get a scanner to connect to my PC.
> >(I'm more familiar with PCs). I'm also interested in the new trunking
> >feature as I think I might need it in the future. I'd really prefer a
> >handheld such as the BC235XLT except that I can't figure out any way to
> >connect it to my PC.
>
>
> The Programit Interface could probably be used if all you want is frequency
> loading - a dejanews search on Programit will turn up the developer's URL,
> or if anyone reading this knows it, feel free to post a reply. I'm thinking
> of hooking one up for myself.

377. Re: Greg Knox! BC230XLT Disc. Tap Point???

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: wjm2207@kcinter.net
Message-ID: <366aa298.18365437@enews.newsguy.com>
Source record: 135852
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On Wed, 2 Dec 1998 11:14:25 -0700, "Phil Smalley"
<ziggy7445@yahoo.com> wrote:

>Hey Greg (or anyone else who might know)
>
>I was wondering if your pals at Uniden could provide the solder point for
>the discriminator output on the BC230XLT (no, it's not the trunktracker, but
>it's near identical non-trunking twin) like the one you provided for the
>895. Tried the IC and pin listed by Bill Cheek's FAQ, but it didn't work. If
>you've got the location for the 235 discriminator, I have several friends
>who would like that one posted as well.

Phil-
Sorry that I don't have time to look up all of the chips in
the various scanners to double check my work. Usually several of the
AM/NFM detector-discriminator chips are the same. There is a good
article online that talks about POCSAG and tapping the discriminator
output of the Uniden SC-150. I would suspect that the IC would be very
much the same and would help you get what you need.

Wiggie

378. Re: FS: Icom PCR-1000

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: Bill Crocker <bcrocker@home.com>
Message-ID: <Glia2.307$nH3.154@news.rdc1.mi.home.com>
Source record: 135853
Cross-posted to: mi.forsale,rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.shortwave,rec.radio.swap

Well... I bought it all new in October 98, I have over $700.00 invested. I have three additional software items I included, (not shareware), that I purchased also. Looks like you got a pretty good deal on the radio and DSP option, however. I did sell the system.

I never had any problems with the software... even had it running under WinNT 4.0!

Bill Crocker

Robert Fritz wrote in message <3669B359.1741F346@home.com>...
>I bought one today (12/5) from HRO in San Diego. Radio is $409 less $60
>in discounts. DSP is $110: total is $559 plus tax. Software is included.
>
>With all due respect, the price being asked for a used system is a bit
>high, I think.
>
>BTW, I am having problems installing the software under Windows 98. THis
>is not an auspicious beginning.
>
>Bob

379. Re: Uniden 8100 question

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: bbowers@townsqr.com
Message-ID: <74cd52ikc0@207.18.224.104>
Source record: 135854

On Sat, 5 Dec 1998 16:13:22 -0500, "James G. Soler" <gjsoler@gis.net>
wrote:

>Recently I bought the UNIDEN 8100 scanner and I was hoping to connect it to
>my computer for programming however, I have since been unsuccessful! The
>manual states just use a serial cable, but I did this and ran the software
>and still I am unsuccessful, just wondering if anyone out there has been
>successful at getting this to work??
>
>--> James
>ccfd7@yahoo.com
>

Seems to me, in my fuzzy memory, you must use a null cable. Not sure,
but you might want to try it.

>
>

380. NEXTEL

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: billy <bhoward@superlink.net>
Message-ID: <74cdia$378$1@earth.superlink.net>
Source record: 135855

Hi:

I am a nextel dealer in central Jersey.
For info and details, and how your company can have 2 way radio pager
ans telephone, all in one unit, please e-mail me.

All the best
Bill Howard
Nextel Central Jersey

381. Re: Greg Knox! BC230XLT Disc. Tap Point???

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: tjones@transport.com
Message-ID: <tjones-ya02348000051298150129000l@news.transport.com>
Source record: 135856
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <366aa298.18365437@enews.newsguy.com>, wjm2207@kcinter.net
(Wiggie) wrote:

> On Wed, 2 Dec 1998 11:14:25 -0700, "Phil Smalley"
> <ziggy7445@yahoo.com> wrote:
>
> >Hey Greg (or anyone else who might know)
> >
> >I was wondering if your pals at Uniden could provide the solder point for
> >the discriminator output on the BC230XLT (no, it's not the trunktracker, but
> >it's near identical non-trunking twin) like the one you provided for the
> >895. Tried the IC and pin listed by Bill Cheek's FAQ, but it didn't work. If
> >you've got the location for the 235 discriminator, I have several friends
> >who would like that one posted as well.
>
> Phil-
> Sorry that I don't have time to look up all of the chips in
> the various scanners to double check my work. Usually several of the
> AM/NFM detector-discriminator chips are the same. There is a good
> article online that talks about POCSAG and tapping the discriminator
> output of the Uniden SC-150. I would suspect that the IC would be very
> much the same and would help you get what you need.
>
> Wiggie

Bill Cheek has a pretty complete listing of the various chips/discriminator
tap pin #'s, I believe it's on his webpage. I don't have the URL handy,
but Yahoo or similar should be able to provide it. Or WebSearch, or
whatever...

382. Re: Today on THE ZOO (14.313Mhz) The Continuing Decline of Amateur Radio

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: cbrambo@aol.com
Message-ID: <19981205181804.06811.00001125@ngol06.aol.com>
Source record: 135857

In article <366db4d6.183897615@news.bell.net>, kryppy@bellsouth.net (*) writes:

>Haha, great listening on my new DX-390 for $69.97 with the stock whip.
>It is hard to believe that hams behave like this.

These are all "real hams", too, as they like to call themselves. Meaning they have all passed that great "idiot filter" they like to tout...known as a Morse code test.

"Where's that big 'ol CB RAMBO??"
"I wanna hear him TALK TOUGH!!"

383. Re: For Sale Icom R-9000

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: Ronald Coursey <icdevice@best.com>
Message-ID: <3669C1EC.3617E253@best.com>
Source record: 135858

thomas lyons wrote:

> TUG WILSON wrote:
> >
> > For sale Icom IC-R9000 Icom top of the line receiver, NOT for sale in
> > the USA anymore. (only government or police can purchase now)
> >
> > Like New condition----$5000.00 firm
> >
> > If you could purchase the R-9000 now it sell for $8000.00
> > will only ship to the 48 states no sale out of USA
> > further info e-mail tugw@worldnet.att.net
> Again, this radio sells NEW in the U.K. and Canada for $6400 USD. Don't
> quit your day job!

They go for $3500 all the time used on this group

384. R-10 Computer Control

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: TailGator <Tailgatr@ix.netcom.com>
Message-ID: <3669D251.636D@ix.netcom.com>
Source record: 135859

Recently acquired the Icom R-10 scanner and I am wondering which interface option to go with - any favorable preferences? The manual suggests the CT-17 level converter. There are software options, as well, I understand. Would like to hear some feedback from R10 owners as to the best connection available. Thanks!

--

TailGator ~~~~~~~~,~~~~~~~~,~~^^-----

"Lache pas la patate, mes amis"

385. R10 Mods?

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: TailGator <Tailgatr@ix.netcom.com>
Message-ID: <3669D27F.6B95@ix.netcom.com>
Source record: 135860

Can someone direct me to any mods for the R10?
--

TailGator ~~~~~~~~,~~~~~~~~,~~^^-----

"Lache pas la patate, mes amis"

386. Kelly Mills Reputable!!!

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: dolph <dolph@qnet.com>
Message-ID: <3669e704.0@news.qnet.com>
Source record: 135861

I just bought a Pro-43 from Kelly Mills and found him to be reputable and would buy from him again!
Randy dolph@qnet.com

387. Re: Monitoring times - latest issue?

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: J W Schermerhorn <dxer@aol.com>
Message-ID: <366A13B1.4070@aol.com>
Source record: 135862
Cross-posted to: rec.radio.shortwave,rec.radio.scanner,alt.radio.scanner

12/5/98

How about being more specific about why you no longer like MT? I think they still have the best shortwave schedules of any publication. If there is any magazine in our hobby that might be on the way out it could be PC. I don't intend to renew my subscription. JW

tracey12 wrote:
>
> I dont know why you bother. MT is so low grade these days, that I
> dont buy it anymore. Theres just not that much info in there to
> justify the cost in my opinion.
> I wish this were not true. I would love to see it become a great mag
> again, but like ST, its on the way out in my opinion.

388. Re: Monitoring times - latest issue?

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: J W Schermerhorn <dxer@aol.com>
Message-ID: <366A1C31.728@aol.com>
Source record: 135863
Cross-posted to: rec.radio.shortwave,rec.radio.scanner,alt.radio.scanner

12/5/98

Most shortwave listeners are not on-line. Some of us that are seem to
forget this. JW

Arthur P. Heely wrote:
>
> I agree. Most of what they (MT-jw) print that might be of interest is just a
> repeat of what has been in the newsgroups and mailing list - only two
> months later. After subscribing for ten years I have not renewed my
> subscription this year.
>
> Art

389. qs200 scanner holder

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: pixster@rocketmail.com
Message-ID: <366A2250.3C46CF1D@rocketmail.com>
Source record: 135864

do you know any thing about this holder that you hook to your air vent
and where can i get one thanks

390. uniden sc-150

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: st&#65533;phane th&#65533;berge <stef_theberge@videotron.ca>
Message-ID: <XSna2.661$LM6.229@weber.videotron.net>
Source record: 135865
Cross-posted to: alt.radio.scanner,rec.radio.scanner

```
Anybody know if this scanner can be mod for cellular?
```

--
St&#65533;phane Th&#65533;berge
Beauport,Qc
Canada
pages.infinit.net/watchman

391. Re: Javiation

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: Brian Webb <no-spam-bmwebb@tima.com>
Message-ID: <74d33p$3fb$1@topsy.kiva.net>
Source record: 135866

Hi
I ordered a Yupi 7100 from them and they were excellent.
They sent the scanner on a Thursday, and I got it on a Monday.
I did pay extra for Air Mail and it was worth it. No problems whatsoever.

Brian

Bearcat@cloudnet.com wrote in message <36685934.8D7A6BBF@cloudnet.com>...
>Anyone from the US ever order from Javiation in europe? any problems
>with customs or javiation?
>tnks
>Randy
>

392. Re: Computer Interface for Scanners..ahh sure

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: nospampls@my-dejanews.com
Message-ID: <749v70$6pv$1@nnrp1.dejanews.com>
Source record: 135921
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Ok Butt Boy..ahh Billy Boy!.....

Yes a FAN of Billys or a Bill...puts down BC's , but writes software for BC's....FUCK ME...ROFLMO!!!!!

In article <7497utnup1@phxtst22.phx1.aro.allied.com>,
"Phil Smalley" <ziggy7445@yahoo.com> wrote:
>
> nospampls@my-dejanews.com wrote in message
> <747bog$v97$1@nnrp1.dejanews.com>...
> >> Phil Smalley(AKA Bill Cheek...or Butt Cheek! wrote:
> >
> Well, I must say I'm flattered, but no, I am not Bill Cheek (Although I
> could see how my relevant postings to the group and obvious knowledge of the
> subject at hand might confuse a low-life retard such as yourself)
> > >
> > >
> >Phil is Butt boy Billy!........see early 98 posts!
> Mmm hmm.... and who did you say you were? Just another DejaLoser too scared
> to post from his own ISP, so no one knows. That's what I call real
> credibility butthead.
> >
> >Trying yet again to peddle his outdated crap!...
> At least Bill works for a living. Why don't you just go back to McDonalds
> and do your job instead of wasting everyones time with your paranoid
> schizophenia?
> >
> >Why dont we see Opto...Icom...and MANY others SPAM the usenet like ole Butt
> >Cheek....cuz they are Pros!
> >
> Pro's with shareholders who invest millions of dollars to cover their big
> advertising budget, you mean. See, they'd rather waste a page or two in Pop'
> Comm' to peddle their wares - a medium I PAY for. Bill chooses to spend his
> money developing new products instead - yeah I can see how unprofessional
> that is, retard.
> > >
> >Wake up Bill....and get a real trunk tracker....200 scanners to
> >trunk...LOL!!!!
> >
> This I don't get. It only requires 2 scanner to trunktrack, max. Besides, a
> *real* trunktracker wouldn't block out private line and phone patch
> transmissions in a overblown effort to kiss Motorola's ass. In fact, a
> *real* trunktracker would be a *real* Motorola handheld digital/analog
> programmed for receive only and costing about $3000. So unless you're

> secretly building the mother-of-all trunktrackers in your garage, you really
> don't have room to talk trash.>
> >
> >
> >BC895 are 199.00!!!....shhesh!
> Sure - pay your $199. I can get 895 refurbs for $160. So what? The posting
> is geared for people who already invested in the CE-232/PRO 2006 option -
> they get the benefit of trunking with a much smaller investment. DUH!
>
> In closing, get a clue. Bill is the guy who knows the PRO-2000 series
> scanners inside and out, I'm the guy who writes software and provides help
> for current and future Uniden base scanners, and you're the one who hasn't
> done squat and doesn't even have the balls to post under his own name. Get
> it? Got it? Good. Dismissed.
>
> -Phil
>
>

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

393. sear5band

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: hamrad44@gte.net
Message-ID: <74a0gt$t7n$1@news-1.news.gte.net>
Source record: 135922

I found an old "sear5band" scanner today. It uses a punch card to program. Does anyone have a manual or know how to program this radio?

Thanks in advance.

Tom Stiles, KE4GSK

394. Re: HELP! - Yupi frequency follow-up question

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: malexder@aol.com
Message-ID: <19981204201118.01054.00000123@ng-bw1.aol.com>
Source record: 135923

>From: "Phil Smalley"

>Well, yeah - that too. But I was trying to be nice... ;-)
>

Yeah, you were nice. Me, I lost patience with that guy after he pretended to want to buy a scanner from me and then after my answering 89 questions of his, he decided that I wasn't patient enough.

The fact is that he's just too lazy to do any work on his own--he wants people to do their thinking for him.

395. Re: More Proof that Ham Radio is Dying...Radio Shack Closes Out HTX-202s

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: talkyal@aol.com
Message-ID: <19981204205204.17321.00001846@ng37.aol.com>
Source record: 135924

>From: barryo@XacayX.com.au (Barry O'Grady)

>The joke is on him as he pays the several dollars per minute to use his
>phone while the ham chats away for as long as he likes.

We were assuming that money was no object.
Obviously, it was a VERY theoretical thread.
And, I did concede that Ham is much more
cheaper than Iridium, but I still would prefer
to have an Iridium in my life raft, thank you.

talkyal

396. Re: BC 220XLT Question

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: thewarns@aol.comNot
Message-ID: <19981204205819.15968.00000077@ng-fr1.aol.com>
Source record: 135925

Don't use 12 volts straight, it is stepped down to a lower voltage inside the rechargable battery pack.
Please return your response by posting in this board or email: TheWarns@AOL.com

397. Re: space shuttle time again! :)

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: thewarns@aol.comNot
Message-ID: <19981204205928.15968.00000078@ng-fr1.aol.com>
Source record: 135926

if the shuttle is on RealAudio what is the website address?
Please return your response by posting in this board or email: TheWarns@AOL.com

398. Minitor II repairs, freq changes, parts, and tone filters

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: pwserctr@aol.com
Message-ID: <19981204214913.00994.00000158@ng-cf1.aol.com>
Source record: 135927

We have a full service repair center and can repair your Minitor II pager for just $35 this includes ALL parts and labor to fix the pager except housing parts and water or physical damage. 5 day turn time and 90 day warranty.

Minitor II freq changes (in band) $30 per channel includes all parts and labor. Over 25,000 crystals in stock on 500 different frequencies (crystals not sold individually only with a freq change)

New Minitor II parts: Housings $24.50, doors $12, Motorola Batteries $7.50 all colors and parts in stock.

Minitor II tone filters (used) in stock are $25 each over 2,000 available.

Visit our web site or send e-mail for more info.

http://members.aol.com/pwserctr/home.htm
pwserctr@aol.com
http://members.aol.com/pwserctr/home.htm

399. Re: Why does BC235XLT have "holes" at 54-108, 174-406 & 512-806??

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: noobody@aol.com
Message-ID: <19981204222712.05761.00002119@ng38.aol.com>
Source record: 135928

>> Second, I was curious why scanners of less price and feature
>> seem to cover these frequencies, but the better BC235XLT seems to skip
>> them :(. For example the Radio Shack Pro 26 goes from 25 to 1300 with
>> one small break (and of course no cellular).
>> Just Curious
>>
>> Many thanks for constructive answers, flames will force me to break out
>> the marshmallows :).
>>
>> Gil

It might be that the design for these trunking scanners require more intensive firmware which means they must cut something to get something else. I guess you have to give up something to get something but I bet there will come a day when the "REAL" ultimate scanner is designed with all this in mind. They will include enough RAM/ROM/PROM space to fit in just about anything.
When the govt puts together a system they write what is called an "A" spec. The spec to follow when designing the system that must pass the test prior to acceptance. It usually includes room for expansion such as 50% MORE SPEED THAN NEEDED, 50 % MORE MEMORY THAN NEEDED, ETC. All this in the original design. Maybe the scanner manufactures should follow this so when they come up with next years model they can program it all in with minimal re-design. Just a thought......

Another scanner information web page
Including cell mod info at:
http://members.aol.com/noobody/scanning.htm

Happy Scanning !

400. Re: Air Force 1

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: steven@banet.net
Message-ID: <3668a8f2.114537316@news1.banet.net>
Source record: 135929

On Thu, 03 Dec 1998 18:02:16 +0100, thomas lyons <tlyons@ixpres.com>
wrote:

>Talkyal wrote:
>>
>> >Alan J. Price wrote:
>> >
>> >> Hi:
>> >>
>> >> Bill Clinton, pardon the name, is coming to Providence this week.
>> >> Anyone know the freqs used on Air Force 1?
>>
>> 1-800-HOT-DATE
>Not to be a "stick in the mud" but isn't it sad that we are making jokes
>like this about The U.S. President???

yeah it is kinda sad. but were making fun of a guy that deservers a
lot more. i think most people here still respect the presidentcy

Steven

401. Re: space shuttle time again! :)

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: talkyal@aol.com
Message-ID: <19981205002045.04367.00000879@ng05.aol.com>
Source record: 135930

>From: kryppy@bellsouth.net (*)

>I thought that they did, someone posted a ton of links in
>alt.radio.scanner in this same thread with a bunch.

I'll check Deja News, but if someone knows
of the Real Audio live feed of Space Shuttle
launches, I'd be grateful if they could post
it again, and sorry for being redundant.

talkyal

402. Re: BC2500XLT How do I interface this with my modem?

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: bumologist@pipeline.com
Message-ID: <MPG.10d2971244e06b7f989698@news.pipeline.com>
Source record: 135931

In article <3667CF6F.A15A5E31@ralvm.rtp.com>, wells@ralvm.rtp.com says...
> barry wrote:
> > In article <747l35$6er$1@camel25.mindspring.com>, sldotson@mindspring
> > says...
> > > I have a BC2500XLT. How do I interface this with my modem?
> > >
> > >
> > AS far as I know,you don't.You bought a scanner that doesn't have a
> > computer interface available.Someone probably has done it,but it's a one
> > time deal.You need to get a new radio....
>
> Even if it did have a computer interface, why would someone want
> to hook it up with a modem?
>
> Strong Signals,
> Rich Wells N2MCA
> http://www.strongsignals.net/

>>>>>>HMMMMMM,I wonder how I missed that part.There was a guy I saw interfacing a JRC 525 with Procomm.I don't know why he wanted to do that either....

Barry

403. Re: WTB: AOR AR-8200 Scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: jetskifast@pipeline.com
Message-ID: <74akit$r9c$1@camel29.mindspring.com>
Source record: 135932

Go to Javiation.com they will ship it and you will have no problem. Me
and my friends have recieved over 20 snanners ffom Javiation with out
any problems use a credit card.
Eric

John Miller <jmiller@alink.net> wrote:

>Looking to buy one in excellent working/physical condition. Located in
>California.

404. Re: space shuttle time again! :)

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: Jack Anderson <jander@home.com>
Message-ID: <3668E685.7C5A930B@home.com>
Source record: 135933

http://broadcast.com/events/nasa/

This is where I get it from.

The Warns wrote:
>
> if the shuttle is on RealAudio what is the website address?
> Please return your response by posting in this board or email: TheWarns@AOL.com

405. Re: need service manual

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: Jack Anderson <jander@home.com>
Message-ID: <3668F76A.85C94AAE@home.com>
Source record: 135934

ftp://ftp.cts.com/pub/bcheek/faqs/scandata.faq

Here it is.

HP Authorized Customer wrote:
>
> I think Bill Cheek has a list he maintains that is nothing but a
> list of scanners with the chip and pin number to use to 'tap'.
>
> It's been posted here a couple of times, and I THOUGHT I had
> it, but can't seem to find it. But you might want to keep an eye
> out for it.
>
> Mike Yetsko
> N1DVJ
>
> Hawke wrote in message <36697b0a.87518810@news.uswest.net>...
> >I am in need of a service manual for a BC200XLT (pre-ban model). I
> >need schematics in order to find the tap point for the discriminator
> >output. if anyone has a source on these, please scan and e-mail me.
> >
> >thanks
> >
> >Hawke
> >

406. FS:PRO-2006 MINT CONDITION

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: jeffg1949@aol.com
Message-ID: <19981205040945.04133.00001987@ng40.aol.com>
Source record: 135935

THE SCANNER WAS ONLY USED THE LAST 3 MONTHS, LIKE NEW 9.5 PHYSICAL/ 10
OPERATIONAL, WITH ORIGINAL BOX, ANTENNA AND MANUAL. $275.00 INCLUDES S+H.
PREPAID BY A US POSTAL MONEY ORDER.
<JEFFG1949@AOL.COM> THANKS, JEFF

407. Re: Need EPROM Programmer Circuit design

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: "Peter H. Anderson" <pha@www.phanderson.com>
Message-ID: <01be2028$2fd32520$320172cf@peterand>
Source record: 135936
Cross-posted to: alt.electronics,alt.electronics.manufacture.circuitboard,rec.radio.scanner,sci.electronics.design,sci.electronics.equipment,sci.electronics.misc

General EEPROM programmers tend to be relatively complex as they accommodate a wide range of devices.

It is best to narrow in on specifically which EEPROMs you desire to program.

--
Peter H. Anderson, pha@phanderson.com, http://www.phanderson.com
PIC, BASIC Stamp, Parallel Port
Parallax Educational Distributor, BS2 and BS2SX, BASIC Stamp 2 Starter Packages

Aquiles <aquilesy@usa.net> wrote in article <t2y92.654$E_3.73@news01>...
: I need EPROM Programmer Schematic design. Please send to aquilesy@usa.net
: any information.
:
:
:

408. Re: problem with pro-2006

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: F Barry Mulligan <70035.140@CompuServe.COM>
Message-ID: <u2ciQ6CI#GA.331@nih2naaa.prod2.compuserve.com>
Source record: 135937

"stephane theberge" <stef_theberge@videotron.ca>
> ... a pro-2006 ... the green lcd screen blink!

After replacing two suspect capacitors in the ELP power supply in a PRO-2005, with no improvement, I discovered that the dimmer switch was intermitant. The same switch is used in the -2006, so try moving the lamp on/off button and see if it causes/cures the problem. The replacement switch is available for a few US$ from Tandy National Parts.

409. Re: CHP Extender Freqs

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: redog31@aol.com
Message-ID: <19981205050240.21267.00000377@ng-fa1.aol.com>
Source record: 135938

The CHP can talk on the CLEMARS (California Law Enforcement Mutual Aid Radio System) frequency, the CALCORD (California On-Scene Emergency Coordination) frequency, or NALEMARS frequency if they need a form of communications with outside agencies. All three are programmed on the vehicular extenders that patrol and motor officers carry.

CHP Mobile Vehicular Radio Extenders
Ch.1 154.905 173.8 "S" Channel Mobile Repeater
while TX's on HT's
Ch.2 154.905 156.7 "C" Channel Mobile Repeater
while TX's on HT's
Ch.3 154.905 No PL Repeater Mobile Repeater
while TX's on HT's
Ch.4 154.920 No PL CALEMARS Statewide mutual aid
system
Ch.5 156.075 No PL CALCORD Statewide
mutual aid system
Ch.6 155.475 No PL NALEMARS Nationwide mutual aid
system
Ch.7 154.935 192.8 Motor Units When used w/o
PL it is CLEMARS G2

As for what 155.445 is used for, see my list below. I do not know of or have heard of it as being a CHP frequencies, but I could be wrong.

Frequency 155.445 Uses and Comments
131.8 KUB766 UCLA PD Channel 1
PL N/A KUB765 UCSD PD Channel 1
PL N/A KUB791 UC Riverside PD
PL N/A Call N/A UC Irvine Campus
PL N/A KUB*** UC campus PD Channel 2
PL N/A Call N/A California Youth Authority

Some of these may be incorrect, but I hope this helps you a little. If you have any other questions or comments, let me know.

Mike Manahan (ReDoG31@aol.com)
http://www.manahan.net/scanner.html

410. PRO 2006 Scanner (HAS BEEN SOLD)

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: radioactiveham@yahoo.com
Message-ID: <74ba7k$8a5$1@nnrp1.dejanews.com>
Source record: 135939
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.scanner

The RADIO SHACK PRO- 2006 Scanner has been sold.
Thanks to all that responded.

Tom

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

411. Re: Frequency question

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: barryo@XacayX.com.au
Message-ID: <36692bf9.430615@news.acay.com.au>
Source record: 135940

"Tres /<ewl" <treskewl@N.O.S.P.A.M.hotmail.com> wrote:

:? What's your problem dude? They do work on a certain frequency, I thought
:someone might know. So what is your problem? You think this is a forbidden
:question or something? Jeez.

304 MHz is a common frequecy for remote controls.

412. Re: MDT in Australia

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: barryo@XacayX.com.au
Message-ID: <36692bfe.435940@news.acay.com.au>
Source record: 135941
Cross-posted to: rec.radio.scanner,alt.radio.scanner

"Michael Paull" <mpaull@mpx.com.au> wrote:

:Hi Alan,
:
:Alan Tilley wrote in message <36667C0C.6410A92C@bigpond.com.au>...
:>If you mean mobile data terminals yes of coarse! for years!
:
:
:Thats exactly what I mean!! Have you used any of the MDT decoding software
:thats emerged lately to decode any of it? I had a scan around the 851 to 859
:MHz area and the MDT s/w I had didnt pick up anything, am I looking in the
:wrong freq range?

What about the MDTs used by Telstra? In Perth they use the Telstra
trunked radio system at 500 MHz. The same channels are used for voice.

:mike

Barry

413. Re: Pro-turbo serial#

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: pturton@iaw.on.ca
Message-ID: <36693166.249810640@news.iaw.on.ca>
Source record: 135942

When you get the number be sure to call this guy at 60x-945-1380

Just ask for the guy without a life.

secrets@netzero.net wrote:

>Anyone have a serial number for Pro-Turbo found at :
>http://www.iaw.on.ca/~jabba/pro-turbo.htm
>
>As soon as I get one I will make a key gen, or if anyone can crack the
>keygen made by the author, in a passworded zip file found at the following
>location: http://www.geocities.com/MotorCity/Downs/1586/Len_01.zip
>
>------------== Posted via Deja News, The Discussion Network ==----------
>http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

414. Scanner chat channels?

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: hermit@erie.net
Message-ID: <366e30df.84287676@news.erie.net>
Source record: 135943
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Anyone know of any scanner chat channels on IRC or perhaps popular web sites that have chat features?

Regards,

Dick

415. Re: WTB: AOR AR-8200 Scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: sp33d@my-dejanews.com
Message-ID: <sp33d-0512980519430001@lax-ts1-h2-41-14.ispmodems.net>
Source record: 135944

They don't have it in stock..

In article <74akit$r9c$1@camel29.mindspring.com>, jetskifast@pipeline.com wrote:

> Go to Javiation.com they will ship it and you will have no problem. Me
> and my friends have recieved over 20 snanners ffom Javiation with out
> any problems use a credit card.
> Eric
>
> John Miller <jmiller@alink.net> wrote:
>
> >Looking to buy one in excellent working/physical condition. Located in
> >California.

416. Re: Monitoring times - latest issue?

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: tracey12 <tracey12@email.msn.com>
Message-ID: <eXH$#oDI#GA.150@upnetnews03>
Source record: 135945
Cross-posted to: rec.radio.shortwave,rec.radio.scanner,alt.radio.scanner

I dont know why you bother. MT is so low grade these days, that I dont buy it anymore. Theres just not that much info in there to justify the cost in my opinion.
I wish this were not true. I would love to see it become a great mag again, but like ST, its on the way out in my opinion.
Neil wrote in message <36569a50.699828@news.value.net>...
Dan Morisseau <dpm3@inlink.com> wrote:

> I've been unable to locate a newer issue of MT than the October,
>1998 one on the news stands or the local ham radio/eclectronic store
>(Gateway) here in St. Louis despite frequent checks over teh apst 2 - 3
>weeks. Are they late or did I just miss out? Points out the need to
>subscribe, I guess.

i have had the November issue for several weeks now...

417. WOW: Scanner mod illustrations

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: scanshack@aol.com
Message-ID: <19981205083458.05761.00002269@ng38.aol.com>
Source record: 135946

Scanner modification illustrations and more at:

http://members.aol.com/noobody/scanning.htm

Just wanted to share this !
Thanks

418. FS: BC 590XLT Scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: ^Fretts <n2rif@kwiknet.net>
Message-ID: <FLaa2.1984$xQ2.3117@news6.ispnews.com>
Source record: 135947
Cross-posted to: phl.scanner,rec.radio.scanner
Body handling: Inline uuencoded payload not displayed: ^Fretts.vcf

A "Uniden Bearcat BC 590XLT" scanner. Has all bands
ham, wx, fire, police air & tech opened for more.. Many
features 'i.e. 100 programable memories, scans all band
ranges, instant scan wx, fire, police, air & more. Manual
& antenna included $90/obo+shipping. Like new. Does
not have 900mhz

--
Thom j. aka ^Fretts email: n2rif@kwiknet.net Or just
remove "knowspam" when you hit ur reply button..

[Inline uuencoded payload not displayed: ^Fretts.vcf]

419. CANCEL

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: Jeff <scanner@accessus.net>
Message-ID: <36696888.D0F8DD4@accessus.net>
Source record: 135948

Cancel

Jeff wrote:

> Hi,
> I would take $300.00 for the Scout , 2 chargers one fast and one slower
> , 4 filters (bandpass,lowpass,highpass), manual,and stubby antenna.
> About
> 3 years old.
> But here is the problem, I don't want to do a cod. The last time I did
> it I
> didn't get the money for one month.
> Instead I would want the money sent to a metal detector dealer I am
> buying a
> detector from. And when he gets the money I will send out the Scout.
> you can contact him to verify. I have atleast 3 excellent on-line
> references you could contact. I would give you such info as were I work
> my address and phone number, etc.
> This is an honest offer.
> Anyone interested?
> Jeff

420. CANCEL

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: Jeff <scanner@accessus.net>
Message-ID: <36696967.F0C40ECC@accessus.net>
Source record: 135949

MAlexder wrote:

> >rom: "Tully Steward" <tully.s@spam-death-worldnet.att.net
>
> >The reason you don't want to send COD is probably because you're a rip-off
> >artist of some type. Sending money (cash) to a third-party is an even more
> >ridiculous idea. Go suck a bug.
>
> Where did you find this brilliant deduction Sherlock? You accuse the guy of
> being a rip-off artist and you don't know squat about him. He's asked that the
> money be sent to a third-party, a retailer who's credentials can be verified.
> That hardly sounds like he's some sort of con artist.
>
> You don't want to do business that way, assuming you can even afford it, then
> don't. But keep your worthless and unfounded allegations to yourself.

421. FS Scout, new offer

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: Jeff <scanner@accessus.net>
Message-ID: <36696C4E.BDF1007A@accessus.net>
Source record: 135950

Hi,
Let's try this again.
I have a Scout 40, ver.3.1, about 3years old for sale.
With the reg. charger, stubby antenna, manual.
For $200.00. Please suggest the fastest way to ship , where you get the
Scout and I get the money.
The Scout works great.
Thank you.
Jeff

422. FS Filters for Scout

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: Jeff <scanner@accessus.net>
Message-ID: <36697010.56A44DF5@accessus.net>
Source record: 135951

Hi I have 4 filters for the Scout.
They are Startek filters (retail $60.00), made by Mini Circuit, I think the same company that makes
Opto's.
They look the same as Opto's. And work the same.
I have:
HP 800mhz-passes all freqs above 800mhz.
HP 400mhz-passes all freqs above 400mhz.
LP 60mhz- passes all freqs below 60mhz.
BP 150mhz-unsure of it's specs. I think it passes 100mhz to 200mhz.
You suggest the fastest way to ship were you get the filters and I get the money.
$100.00 for the filters+ shipping
Thank you.
Jeff

423. mods help 2004 & 5

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: Jeff Clingan <clingan@network-one.com>
Message-ID: <36694667.D02CDA73@network-one.com>
Source record: 135952

Hi,

I'm looking for keyboard beep delete mods for the Pro 2004 and 2005.
Also squelch mod for the 2005 and audio mod for the 2004. Any help would
be appreciated. E-mail
to clingan@network-one.com.

Thanks

424. Re: Pro-turbo serial#

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: jabba@iaw.on.ca
Message-ID: <366b4b04.2072363@news.iaw.on.ca>
Source record: 135953

Yes I have one, what's it worth to you?

On Fri, 04 Dec 1998 05:58:18 GMT, secrets@netzero.net wrote:

>Anyone have a serial number for Pro-Turbo found at :
>http://www.iaw.on.ca/~jabba/pro-turbo.htm
>
>As soon as I get one I will make a key gen, or if anyone can crack the
>keygen made by the author, in a passworded zip file found at the following
>location: http://www.geocities.com/MotorCity/Downs/1586/Len_01.zip
>
>------------== Posted via Deja News, The Discussion Network ==----------
>http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

425. Re: space shuttle time again! :)

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: talkyal@aol.com
Message-ID: <19981205100620.04367.00001043@ng05.aol.com>
Source record: 135954

>From: Jack Anderson <jander@home.com>

>http://broadcast.com/events/nasa/

After an Alta Vista Search, I've also found
it at:

http://gnv.fdt.net/~gary/space.htm

Actually, it is the Houston Chronicle that is
providing the RealAudio scanner feed at
www.houstonchronicle.com

talkyal

426. Re: DX-398 On Sale!

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: tony4@norfolk.infi.net
Message-ID: <74bi7b$l8c$1@nw003t.infi.net>
Source record: 135955
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.shortwave,rec.radio.swap

>For those of you considering a portable short-wave radio, Radio Shack is
>having a sale right now! I picked up a DX-398, and I'm impressed! Having
>previously owned radios in the class of the Icom R71a, Drake SW-2, R8, and
>R8A, this little DX-398 has remarkable performance! It's sale prices is:
>$199.95!
>
>Bill Crocker
>

I bought one yesterday. In addition to the low sale price, I got another 10%
off by sighning up for a Radio Shack credit card - 90 days same as cash on
purchases over $100.00. So the DX-398 cost me $180.00.

I am really impressed with it so far. I have not compared it side-by-side
with my R71A but then again I plan to use the differently anyway.

Thanks for the tip about the sale Bill.

Tony...

427. Re: Probe ver 4 - Copy wanted

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: Dan <n9drm@nospam.tcon.net>
Message-ID: <f7ca2.409$Fw.6207@newsfeed.slurp.net>
Source record: 135956

>I would like to get a copy of probe ver 4. If you can supply a copy please
>email it to wecould@hotmail.com
>
>Thanks a lot

I know a guy that can send you as many copies as you need. His name is Perry Joseph and you can reach him at datafiles@aol.com

You're welcome!

Dan

428. FS 30ft. Tower

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: Jeff <scanner@accessus.net>
Message-ID: <36697DE7.D224557C@accessus.net>
Source record: 135957

Hi,
I have a 30ft tower for sale.
I don't know who made it.
It is 12"x12"x12" and the tubing is about a inch in dia.
$100.00.
Belleville, IL area only you pick up.
In very good condition.
Jeff

429. Re: Freq's for Brandon, MS

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: K patterson <kandtp@fiai.net>
Message-ID: <74bji5fng1@supernews.com>
Source record: 135958

Here are a few I found.....

45.2200 WXF738 BRANDON, CITY OF

45.4200 KEL341 RANKIN, COUNTY OF

45.4600 WXF738 BRANDON, CITY OF

155.4750 WXF738 BRANDON, CITY OF

155.4900 WXF738 BRANDON, CITY OF

155.5500 WXF738 BRANDON, CITY OF

155.7300 WXF738 BRANDON, CITY OF

Butch Magee wrote in message <36683A64.77947261@netdoor.com>...
>Does anyone have the frequencies for Brandon MS Police, Fire and city
>Utilities? I have tried many times to log onto Percon database but have
>not been successfull. Any help appreciated.
>
>Butch Magee, KF5DE
>

430. FS Pro 2026(unblocked)

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: Jeff <scanner@accessus.net>
Message-ID: <3669802B.66183B9D@accessus.net>
Source record: 135959

Hi I have a RS Pro 2026 fully unblocked. 825-845, 869-896mhz
made in 1994.
Mobile/base ,100 channel
wall adaptor and mobile mount bracket included.
$125.00
You suggest the fastest way to ship, where you get the scanner and I get
the money.
Thank you.
Jeff

431. Re: FS Pro 2026(unblocked)

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: Jeff <scanner@accessus.net>
Message-ID: <366980FD.2A3EF3A5@accessus.net>
Source record: 135960

$125.00+shipping

Jeff wrote:

> Hi I have a RS Pro 2026 fully unblocked. 825-845, 869-896mhz
> made in 1994.
> Mobile/base ,100 channel
> wall adaptor and mobile mount bracket included.
> $125.00
> You suggest the fastest way to ship, where you get the scanner and I get
> the money.
> Thank you.
> Jeff

432. Scanner for sale

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: Jeffrey Pelt <jeffp@nac.net>
Message-ID: <36695F5C.CD1EF9A3@nac.net>
Source record: 135961

I have a used AOR scanner for sale. It's an AR-2800. Very good condition. Have box, owners manual, antenna's, and power supply. Asking $375.00 firm. Scanner has 1000 memories, decodes sideband, cellular unblocked. Selling scanner to purchase YAESU FT-847 Satellite Earth Station Ham Radio. If interested email me at jeffp@nac.net

433. Re: Freq's for Brandon, MS

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: eclarke@netcene.com
Message-ID: <36695fde.1942716@news1.newscene.com>
Source record: 135962

Well..if I remeber correctly its a small town near Jackson, MS. IF
you don't know where that is then you are out of luck.

I have not heard of Brandon in many yrs... been through it many times
as a kid.....back in the "cool 70's" :)

Down the road from Pearl... ???

On Fri, 04 Dec 1998 21:33:58 -0500, jer <jerr1919@gte.net> wrote:

>Where in this big world is Brandon???????
>>
>> Does anyone have the frequencies for Brandon MS Police, Fire and city
>> Utilities? I have tried many times to log onto Percon database but have
>> not been successfull. Any help appreciated.
>>
>> Butch Magee, KF5DE

---
eclarke@netcene.com

434. Motorola Spectra/Sabre FS

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: neil@radioranch.com
Message-ID: <neil-0512981034560001@dial-123-056.aus.fc.net>
Source record: 135963

I have the following radios I wish to sell. They were in a PU Truck I bought from ARCO Petroleum.

Please respond Via e-mail with your best offer. I really don't have a clue as to the market on this stuff.

I do know that they are working.

1. Two Spectras Mod. D43KXA7JA7BK

2. PAC-RT Repeater Mod H14TTY31110ASP09

3. Sabre Handheld W/Charger Mod. H99QX+063H
Factory ID. H43QXK139CN

The radios at the top have all the cables.

Thanks,

Neil L. Chavigny

--
Neil L. Chavigny
Radio Ranch
Austin, Texas
512.459.6855

435. Re: FS: Icom PCR-1000

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: jls <jls1@inreach.com>
Message-ID: <3669660E.7F1D4DBC@inreach.com>
Source record: 135964
Cross-posted to: mi.forsale,rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.shortwave,rec.radio.swap

WOW! What a deal! Pay the new price for used goods! Buy it
today!!!!!!!!!!!!!!!

Bill Crocker wrote:

> FOR SALE:
>
> Icom PCR-1000, Black-Box, Wide-Band computer controlled receiver!
> 0.5 to 1300 MHz, All-Mode capability!
>
> Includes optional UT-106 Digital Signal Processor!
>
> Original and "Extra" software included! Mint condition, with original box,
> manual(s), warranty card!
>
> Asking: $500.00, or best offer!
>
> Bill Crocker
> Warren, Michigan

436. Re: CHP Extender Freqs

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: garretw@aol.com
Message-ID: <19981205121035.00460.00002332@ng118.aol.com>
Source record: 135965

For on-site tactical comms, they use 154.920 (CLEMARS), 156.075 (CALCORD) or 155.475 (NLMARS). They used 173.8hz for normal extender tone and 186.2hz for EIP (Emergency in Progress) which maybe was cross-linked directly to the Blue channel. Maybe someone with updated info can advise.

437. Re: Air Force 1

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: Mike Fairleigh <mikef@sky.net>
Message-ID: <Ooea2.50$_52.1196217@alpha.sky.net>
Source record: 135966

Yes. It's tragic that we have a president who deserves them. These jokes aren't about the office of the President. They are about the despicable, lying son-of-a-bitch who resides there currently.

--
Mike Fairleigh
mikef@sky.net
...Always remembering their sacrifices.

thomas lyons wrote in message <3666d1f7.0@news.ixpres.com>...

>Not to be a "stick in the mud" but isn't it sad that we are making jokes
>like this about The U.S. President???

438. Re: Scanner chat channels?

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: How Wonderful <sgtphou@visitus.net>
Message-ID: <36697096.E7C2D66A@visitus.net>
Source record: 135967
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Let me know as well please (email)

Hermit wrote:

> Anyone know of any scanner chat channels on IRC or perhaps popular web
> sites that have chat features?
>
> Regards,
>
> Dick

439. Re: FS: Icom PCR-1000

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: Compaq <stiv@sopris.net>
Message-ID: <OJea2.1194$f91.4060@news14.ispnews.com>
Source record: 135968
Cross-posted to: mi.forsale,rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.shortwave,rec.radio.swap

Actually, I am looking to buy one of these, if the Price could be a little
more "Down To Earth" for used, I would be most interested.
I lost his Orginal Message addy, or I would make an offer :(

jls wrote in message <3669660E.7F1D4DBC@inreach.com>...
>WOW! What a deal! Pay the new price for used goods! Buy it
>today!!!!!!!!!!!!!!!
>
>Bill Crocker wrote:
>
>> FOR SALE:
>>
>> Icom PCR-1000, Black-Box, Wide-Band computer controlled receiver!
>> 0.5 to 1300 MHz, All-Mode capability!
>>
>> Includes optional UT-106 Digital Signal Processor!
>>
>> Original and "Extra" software included! Mint condition, with original
box,
>> manual(s), warranty card!
>>
>> Asking: $500.00, or best offer!
>>
>> Bill Crocker
>> Warren, Michigan
>
>
>

440. Re: FS: Icom PCR-1000

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: Bill Crocker <bcrocker@home.com>
Message-ID: <VPea2.293$nH3.123@news.rdc1.mi.home.com>
Source record: 135969
Cross-posted to: mi.forsale,rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.shortwave,rec.radio.swap

That is an un-true statement! Remember, there is the cost of the radio, the cost of the UT-106 DSP module, and the cost of the additional software, above and beyond what comes with it the radio. Maybe you need to think before you speak... no wonder you're embarrassed to leave your name.

Bill Crocker

jls wrote in message <3669660E.7F1D4DBC@inreach.com>...
>WOW! What a deal! Pay the new price for used goods! Buy it
>today!!!!!!!!!!!!!!!

441. Re: FS: Icom PCR-1000

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: Bill Crocker <bcrocker@home.com>
Message-ID: <CWea2.294$nH3.74@news.rdc1.mi.home.com>
Source record: 135970
Cross-posted to: mi.forsale,rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.shortwave,rec.radio.swap

Actually, I totaled things up, and I have $673.00 invested, before taxes.
This was bought new in October. So I feel my asking price is within reason.

Bill Crocker

jls wrote in message <3669660E.7F1D4DBC@inreach.com>...
>WOW! What a deal! Pay the new price for used goods! Buy it
>today!!!!!!!!!!!!!!!

442. Re: space shuttle time again! :)

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: How Wonderful <sgtphou@visitus.net>
Message-ID: <366979B5.65C3EB92@visitus.net>
Source record: 135971

Jack Anderson wrote:

> http://broadcast.com/events/nasa/
>
> This is where I get it from.
>
> The Warns wrote:
> >
> > if the shuttle is on RealAudio what is the website address?
> > Please return your response by posting in this board or email: TheWarns@AOL.com

Thats great but he said RealAUDIO.

443. Re: Frequency question

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: How Wonderful <sgtphou@visitus.net>
Message-ID: <366979F4.1B72063D@visitus.net>
Source record: 135972

Barry O'Grady wrote:

> "Tres /<ewl" <treskewl@N.O.S.P.A.M.hotmail.com> wrote:
>
> :? What's your problem dude? They do work on a certain frequency, I thought
> :someone might know. So what is your problem? You think this is a forbidden
> :question or something? Jeez.
>
> 304 MHz is a common frequecy for remote controls.

What was the original question i can't get to that post.

444. Re: Monitoring times - latest issue?

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: 007 <theoldbrooklynkid@ameritech.net>
Message-ID: <36697A85.4D09@ameritech.net>
Source record: 135973
Cross-posted to: rec.radio.shortwave,rec.radio.scanner,alt.radio.scanner,phl.scanner,aus.radio.scanner,alt.radio.scanner.uk

Arthur P. Heely wrote:
>
> On Sat, 5 Dec 1998 04:30:15 -0600, "tracey12" <tracey12@email.msn.com>
> wrote:
>
> >I dont know why you bother. MT is so low grade these days, that I dont buy it anymore.
Theres just not that much info in there to justify the cost in my opinion.
> >I wish this were not true. I would love to see it become a great mag again, but like ST,
its on the way out in my opinion.
>
> I agree. Most of what they print that might be of interest is just a
> repeat of what has been in the newsgroups and mailing list - only two
> months later. After subscribing for ten years I have not renewed my
> subscription this year.
>
> Art
Well you two are entitled to your opinions but I still like it
--
This man has E.S.P.. In other words, I am Exciting,
Sexy, and Polish. Come on now, you actually thought
that E.S.P. was an abbreviation for Extra Sensory
Perception? Ha Ha. Get real!!!!

445. Re: CHP Extender Freqs

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: Solarpower1watt@Juno.com
Message-ID: <74bv85$g0l$1@news.ncal.verio.com>
Source record: 135974
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <74a6ar$9gq@news.snowcrest.net>, "Harry Marnell" <marnells@snowcrest.net>
wrote:
>A couple questions about CHP extenders:

>Where in the state do they use a freq other than 154.905 as the extender
>frequency? I've heard that 155.445 is used in the Plumas County area for I
>don-t-know-why.

They use that other frequency in a few spots in the State due to a conflict
with other local governments usage of the 154.905 frequency.

>Do other agencies' units EVER use 154.905 to talk with the CHP officers?
>I've never heard it, but in the rural counties they back each other up all
>the time.

The most common frequency used between CHP and local law enforcement has
been CLEMARS frequency 154.92.

Ed

446. Re: Scanner chat channels?

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: nospampls@my-dejanews.com
Message-ID: <74c0v3pul1@nnrp1.dejanews.com>
Source record: 135975
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Go to DALNET...and Join #BearCat

-73

In article <366e30df.84287676@news.erie.net>,
hermit@erie.net (Hermit) wrote:
>
> Anyone know of any scanner chat channels on IRC or perhaps popular web
> sites that have chat features?
>
> Regards,
>
> Dick
>
>

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

447. Re: Scanner chat channels?

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: nospampls@my-dejanews.com
Message-ID: <74c1unqjs1@nnrp1.dejanews.com>
Source record: 135976
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Try server DALNET....Channel #BearCat

In article <366e30df.84287676@news.erie.net>,
hermit@erie.net (Hermit) wrote:
>
> Anyone know of any scanner chat channels on IRC or perhaps popular web
> sites that have chat features?
>
> Regards,
>
> Dick
>
>

-----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

448. Re: space shuttle time again! :)

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: Jack Anderson <jander@home.com>
Message-ID: <3669813B.B9DE3F42@home.com>
Source record: 135977

It has audio as well as video, so what's your point?

How Wonderful wrote:
>
> Jack Anderson wrote:
>
> > http://broadcast.com/events/nasa/
> >
> > This is where I get it from.
> >
> > The Warns wrote:
> > >
> > > if the shuttle is on RealAudio what is the website address?
> > > Please return your response by posting in this board or email: TheWarns@AOL.com
>
> Thats great but he said RealAUDIO.

449. Re: Monitoring times - latest issue?

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: radioactive <jjga52@hotmail.com>
Message-ID: <Ecfa2.1106$04.1395@news15.ispnews.com>
Source record: 135978
Cross-posted to: rec.radio.shortwave,rec.radio.scanner,alt.radio.scanner

I dropped my subscription for the same reason almost a year ago. No plans to buy it again here.

Needless to say, this is bad news to me and leaves me a sour taste indeed. I wish the opposite were happening! "Signs of the Times" I guess.

Hope a majority still finds the magazine worth it. That will give the hobby (and the Groves) another chance. Anyway, they don't live on the sale of the magazine alone, as we all know.

The "hardware" sales might still be going strong enough for them. I'm certain they have other solid investments somewhere. I'd better worry about myself!

Gilfer SW, E.E.B., et al never came back from "retirement", as we all know. And Kenwood never has produced another receiver (after the venerable 1986-87 R-5000). But well, that's substance for another thread. One I prefer not to start. Never mind.

I rather go back "surf" the net. Or watch something in my new DVD player. Well, I remember now I promised to copy some MDs for my girlfriend. Here we go, there's always something "ELSE" to do these days...

Shortwave? Oh, yes, I'll still do a little bit of "that" later on tonite.

J a s o n
--
Please delete "NS" (NoSpam) from my email address before replying.

>>I dont know why you bother. MT is so low grade these days, that I dont buy it anymore. Theres just not that much info in there to justify the cost in my opinion.
>>I wish this were not true. I would love to see it become a great mag again, but like ST, its on the way out in my opinion.
>
>
>I agree. Most of what they print that might be of interest is just a
>repeat of what has been in the newsgroups and mailing list - only two
>months later. After subscribing for ten years I have not renewed my
>subscription this year.
>
>Art

450. Kansas Column 12-98

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: andy <andyb@qni.com>
Message-ID: <36698542.3465CB98@qni.com>
Source record: 135979

Kansas Column 1298
It's not my fault. Blame Emporia State University. What in the heck am I talking about, you ask? I'm talking about this month's column. It is late and short. Follow me on this one.
My wife went to ESU in the early 1980s, and took lots of secretarial/business classes, one of which required that she submit a bunch of resumes in order to gain experience in job hunting. Lois sent one to the Johnson County Sheriff's Officeï¿½and they hired her. A few years later we met and married. In her job as a deputy, she does lots of typing. Last year she was diagnosed with Carpal Tunnel Syndrome, and had the operation to relieve the pain. She received a handsome check for her partial disability from Carpal Tunnel surgery. Once she got the money in hand, she bought a new computer. She said our old one (now mineï¿½) had too many radios hanging off of it. "No such thing as too many radios," I told her. Anyway, we got a nice new Gateway. I bought a little network thingamabob and hooked them together. I started to send files back and forth, making backups and copies so I could re-format my computer drives and re-install everything. Much to my horror, I discovered that I didn't save any of my e-mail stuff! GONE!!! ALL OF IT!!! Most of the messages containing info for the December column were in that file. There were a few things that I accidentally saved in other spots, and I'll put them in this column, but other than that the column might appear a bit slim.
Any of you that sent stuff to me, please re-send it if you have it. There are even a few USPS letters I received that I am having trouble locating. Too bad I can't blame that on ESU.

This month.
1. KBI info
2. BPU/KCK system update for BPU talkgroups
3. A few local (JOCO) radio numbering systems
4. Detailed Franklin County profile

---
1. KBI repeaters and related high band goodies

Bob, from Tonganoxie, came up with some valuable tidbits again. Personally, I don't see how he can continually find all these neat things. Maybe he needs a different hobby to keep him busy! ï¿½.naaaah. I'll insert his e-mail here:
"I've noticed the KBI repeater in Topeka (159.825, pl. 156.7) has been active with a lot of informal chit-chat the past couple of days -- no unit numbers, just proper names. I almost never hear it used otherwise. The input seems to be 155.46. There's also been some 155.46 simplex use over around the area of Stull. The conversations have been very

informal, so much so that I was starting to wonder whether the system
had been turned over to some new state agency. I tend to doubt that
though, since the 800 systems don't yet have statewide coverage."
"Also, the KHP is still issuing high-band HT's to its officers here in
NE KS, at least on occasion. They used to have HT's with 154.92, the
'extender' freq. that was repeated on their low band car radios. I also
heard them use 154.92 simplex at a Topeka air show about 5 years ago, so
a non-extender p.l. tone for that freq. was also available in the HT's.
The HT's also have 155.475. I heard them using 155.475 for traffic
control in Lawrence all last Monday a.m. There was some sort of
athletic event they were working, after which they set up roadblocks in
north Lawrence to run seat-belt checks with motorists. I heard nothing
on their 800 MHz simplex freq of 868.8375 during this time. It's good to
keep those older freqs. punched in. You never know what you'll hear."
---
2. The other Bob, Dr. Sm0ke, has a great web site with local stuff. He
came across a fine list of BPU talkgroups for the KCK/BPU system. It
would probably be simple for me to suggest that you all go to his site
at http://www.crcltd.com/sm0ke/scanner/bpu.htm, but some of you may not
have access to the web, and it will make this column appear longer if I
add it here!

Line Crewï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½..16016
Relay Serviceï¿½..ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½..16048
Garagesï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½..16080
Labor Crewï¿½ï¿½ï¿½...ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½..16112
T & G Switchï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½..16144
Administrationï¿½ï¿½ï¿½ï¿½..ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½..16176
Techsï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½..16208
Traffic Signalsï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½.ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½..16240
Engineersï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½..16272
Environmental Servicesï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½...16304
Light Meterï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½..16336
Delinquent Accountsï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½....16368
Meter Readingï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½.16400
Water Distributionï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½...16432
Water Operationsï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½.16464
Water Metersï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½...16496
Water Administrationï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½.ï¿½..16528
Tree Trimmers*ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½..ï¿½..16560 *Interesting Comms noted here!
Plant Maintenanceï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½..ï¿½ï¿½..16592
Q Operationsï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½..16624
Q Fuelï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½..16656
K Fuelï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½..16688
K Operationsï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½.ï¿½..16720
N Fuelï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½..16752
N Operationsï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½.ï¿½..16784
PP Administrationï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½....16816
K Electriciï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½..16848
Q Electriciï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½..16880

N Electrici¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½..16912
N Mechanicali¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½16944
K Mechanicali¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½16976
Emergency Managementi¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½..17008
Vendor Supporti¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½..17040
E Storm 1i¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½...17072
Municipal Storesi¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½...17104
PW Storesi¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½..17136
SRV Storesi¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½....17168
Line Crew 1i¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½17200
Line Crew 2i¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½.17232
Line Crew 3i¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½....17264
Line Crew 4i¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½17296
Cable Splicerï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½..17328
Tech Storesi¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½.17360
Traffic Storesi¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½..17392
Labor Storesi¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½...17424
Water Ops Storesï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½...17456
E Storm 2i¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½.17488
W Storm 1i¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½17520
Plant Storesi¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½..17552
Paint Storesi¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½..17584

Frequencies
Kansas City, Kansas Trunked Frequencies List after the BPU & Unified
Trunked Merger

ch1 860.7625 Voice/control
ch2 859.7625 Voice/control
ch3 858.7625 Voice/control
ch4 857.7625 Voice/control
ch5 860.3125 Voice
ch6 858.9375 Voice
ch7 859.9375 Voice
ch8 858.3375 Voice
ch9 857.9375 Voice
ch10 860.9375 Voice
ch11 857.3375 Voice
ch12 856.9375 Voice
ch13 856.7625 Voice
ch14 856.3375 Voice
ch15 855.8875 Voice
ch16 855.6375 Voice
ch17 855.3625 Voice

This information will be great when we get a good ice storm this
winter. (If it ever gets cold around here!)
---
3. How about some radio numbers for local departments? Got some here
for a few Johnson County agencies.

Olathe PD District cars are 3 digits, the first is the shift. 1 is dayshift, 2 is evenings and 3 is mids. Districts are X20,X30,X40,X50,X60,X70 and X80. The smaller the number, the farther west it is. X60, 70 and 80 are east of I-35, the rest are west of the interstate. Some district cars end with a "5." Those are kind of wild cars that roam around. You never know where they will show up. District Sgts. Are X10,11,12,13, etc. Detective units are the 500 series. K9 units are in the 450s, traffic units are the 460s, DARE units make up all the 480 units, and SRO (School Resource Officers) are in the 490 group.

Lenexa PD District cars are in the X3X format. The first digit is the shiftï¿½1 is midnights, 2 is dayshift, and 3 is the evening crew. The last digit is the actual district. Districts are 4,5,6 & 7. Just the opposite of Olathe, the smaller the number the farther east the district is. If you hear a car of X33 or X38, those are wild cars that go wherever they wantï¿½or where ever I tell them to go! The 400 series are detectives. 500 units are radio techs and dispatchers. Lenexa has a number of units in the 390 series. Those radio numbers do not change with the shift they work. They make up a bunch of different groups. Some are K9, some are like detectives, some you wouldn't recognize if they were in the car with you. They have their own schedules, and you never know where they will be or what they look like. Some are in uniform in marked units, others don't look like cops at all. Generally, you won't hear the ones that are being sneaky. They use the "other radio" system. It is a digital radio/phone doo-hickey. Can you say Nextel? Forget monitoring it. With that in mind, I would suggest you be very careful if you plan on being a crook in Lenexa.

Johnson Count Sheriff They have a simple numbering system. Like Lenexa, the first digit signifies the shift. With very few exceptions, everyone else uses their badge number. My wife, #933, uses that for her radio number regardless of her assignment. (That is, unless she worked a district car.) Therefore, those radio numbers give you little indication of the deputy's job description. The only other structured radio numbers I can think of are the 1100 series, which are transportation units for the jail.

I'm working on getting some similar poop for both Kansas Cities. I'll pass that along as I get it.

---

4. Bill, new to the list, has apparently done some serious sleuthing. His list for Franklin County is top notch. Here it goes:

Notations used are :
RX - Repeater Out
TX - Repeater In
TA - Simplex
SVI - Simple Voice Inversion
RVI - Rolling Code Voice Inversion (Transcrypt International)
CSQ - Carrier Squelch

Freq PL ID Type Owner

463.0750 156.7 WNSA632 RX FR Co. Ambulance [Med 4 - SVI]
468.0750 156.7 WNSA632 TX FR Co. Ambulance [Med 4 - SVI]
460.5250 156.7 WNQO860 RX FR Co. Amb./Ottawa F.D.
[SVI/Clear]
465.5250 156.7 WNQO860 TX FR Co. Amb./Ottawa F.D.
[SVI/Clear]
453.2500 94.8 WPIX974 RX FR Co. Emergency Preparedness
458.2500 94.8 WPIX974 TX FR Co. Emergency Preparedness
155.8350 136.5 WNBE494 RX FR Co. F.D. [Main]
153.7850 136.5 WNBE494 TX FR Co. F.D. [Main]
154.0100 136.5 WPFV579 TA FR Co. F.D. [Ch. A]
154.1750 136.5 WPFV579 TA FR Co. F.D. [Ch. B]
154.4450 136.5 KGW984 TA FR Co. F.D. (Pomona Twp)
154.3250 136.5 WNBJ698 TA FR Co. F.D. (Williamsburg Twp)
150.9950 162.2 KDU567 RX FR Co. Roads & Bridges
158.9850 162.2 KDU567 TX FR Co. Roads & Bridges
154.7550 136.5 KNDD658 RX FR Co. S.O. Ch. 01/2 [Main]
156.1500 136.5 KNDD658 TX FR Co. S.O. Ch. 01 [Main]
154.7250 136.5 KNEN698 TA FR Co. S.O. Ch. 03 [Wellsville
City]
154.6500 136.5 KAB248 TA FR Co. S.O. Ch. 05
[Jail/Tactical]
155.1150 136.5 WNNZ569 TA Ottawa City F.D. [Old Dispatch]
153.6800 ? KAM278 TA Ottawa City Utilities [Power]

155.9850 146.2/ 141.3 KNFG745 TA Ottawa City Utilities
[Streets]
122.8000 CSQ KJD7 TA Ottawa Municipal Airport
155.0550 136.5 KAX235 RX Ottawa P.D. [Clear/RVI]
158.8800 136.5 KAX235 TX Ottawa P.D. [Clear/RVI]
154.8900 136.5 KB21008 TA Ottawa P.D. [S.T.A.R. Team]
151.6250 CSQ Red Dot TA FR Co. Agricultural Society
[Fairboard]
173.3500 156.7 WNJZ898 RX K.C.P.&L. (Lane to K.C.)
153.7100 ? WNJZ898 ? K.C.P.&L. {Not sure if is
repeater in}
154.6000 CSQ Green Dot TA Wal*Mart SuperCenter
155.2350 D664 KNBL329 TA Wellsville U.S.D. 289
154.7250 ? WPLD272 TA Wellsville City [New freq. -
Any info?]
462.1750 CSQ WNDX550 RX T.F.M. Comm [Several users]
467.1750 D023 WNDX550 TX T.F.M. Comm [Several users]
463.9250 ? WNGP565 RX T.F.M. Comm [Several users]
468.9250 ? WNGP565 TX T.F.M. Comm [Several users]

"I also have a few additions and modifications to Leavenworth County:"

1) Basehor U.S.D. 458 Custodians and Administration use an unlicensed
frequency of 462.2125 with CSQ.

2) I logged a tone of 103.5 on all five frequencies listed for Lansing
State Prison last month.

3) I logged a tone of 156.7 for Tonganoxie City Utilities Dept. on 158.7450. I haven't tried the D071 on it yet but, I will.

Bill continues with, "That is all that I have for you right now. Bob seems to have pretty well covered Douglas County with equipment that I don't have. I can't read digital PL's on the 800 band. Yet. I have a PRO2045 with the CTCSS board, a Kenwood TH22AT 2m ham with CTCSS, a Radio Shack Frequency Counter, a Bendix/King LPI2143C VHF Hi portable transceiver, a B/K EPV4992A UHF portable transceiver, a PRO2026, and a LMH3142A 30W VHF Hi mobile tranceiver. I am working on a signal strength meter for the PRO2045 and I just added a portable amplified antenna to it. It seems to work fine on UHF and VHF but, there is a lot of cell phone interference on the 800, maybe because I live very near a cell tower."

Thanks, Bill. Another outstanding profile of a radio system.

Hey folksï¿½this column didn't turn out to be a "lite" version after all. Not too bad, considering I lost a bunch of it.

See you all next year!

Andy the Barber

451. Sold, thanks

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: Jeff <scanner@accessus.net>
Message-ID: <3669B991.E1BC96AD@accessus.net>
Source record: 135980

Sold, Thanks

Jeff wrote:

> Hi,
> Let's try this again.
> I have a Scout 40, ver.3.1, about 3years old for sale.
> With the reg. charger, stubby antenna, manual.
> For $200.00. Please suggest the fastest way to ship , where you get the
> Scout and I get the money.
> The Scout works great.
> Thank you.
> Jeff

452. Sold ,Thanks

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: Jeff <scanner@accessus.net>
Message-ID: <3669B9BA.B2910478@accessus.net>
Source record: 135981

Jeff wrote:

> Hi I have 4 filters for the Scout.
> They are Startek filters (retail $60.00), made by Mini Circuit, I think
> the same company that makes
> Opto's.
> They look the same as Opto's. And work the same.
> I have:
> HP 800mhz-passes all freqs above 800mhz.
> HP 400mhz-passes all freqs above 400mhz.
> LP 60mhz- passes all freqs below 60mhz.
> BP 150mhz-unsure of it's specs. I think it passes 100mhz to 200mhz.
> You suggest the fastest way to ship were you get the filters and I get
> the money.
> $100.00 for the filters+ shipping
> Thank you.
> Jeff

453. Re: WTD OPTO 456 - OS456/CE-232 debate

Newsgroup: rec.radio.scanner
Date: 1998-12-05 00:00:00 UTC
From: wjm2207@kcinter.net
Message-ID: <36696286.1961607@enews.newsguy.com>
Source record: 135982
Cross-posted to: alt.radio.scanner,rec.radio.scanner

On Thu, 26 Nov 1998 17:59:35 -0500, "Zombie Wolf" <zmbwf@somtel.com>
wrote:

>
>Jack wrote in message <3669cc07.258177355@news.bell.net>...
>>On 25 Nov 98 16:18:10 , Tom.Walker@f211.n1000.z52.warpgate.com (Tom
>>Walker) wrote:
>>
>>>
>>>R> The only sell the "Lite" version now which lacks the tone
>>>R> decoding features of the "full" version. Rumors are the
>>>R> specific chip used for this purpose by the OS456 is no
>>>R> longer produced.
>>>
>>>That is not a Roumor, It is Trud. the Decoder chip is no longer available
>so
>>>production of the Full Version is no longer possable. At least not at a
>price
>>>anyone would pay. IF you want all of what it will do Plus a lot more check
>out
>>>the CE-232 Interface from COMMtronics Engineering. It is NO amateur
>weekend
>>>project though you have to be a Real Electronics Technician to build and
>>>install it.
>>
>>Will it make my 2006 do 110cps+? Can I run Probe on it? Will it reject
>>signals based on signal strength?
>
>Yes, it can be made to reject signals on the basis of signal strength, and a
>lot of other things, too, Signal strength is now part of the loggable
>information on the 232. This means the 232 can read signal strength info ,
>and that means it can be programmed thru a script to reject any signal above
>or below a certain level, based on the digital number that the signal
>strength generates, by writing a script to do just that. Will your brand -
>new Opto let you scan and search cell phone channels and trunked systems ?
>(Be careful what you say, since I already bought one and know what it
>will/wont do)

Can the CE-232 speed up the scan rate of your scanner?...NOPE! Will
the OS456/OS535 let you scan and search cell phone channels and
trunked systems?....YEP! And it does it even faster than the CE-232.
The CE-232 either has to enter the "keypresses" of the frequency to
enter it or it has to have the channel already in the scanner's memory
and switch over to that frequency. The OS456/535 has the PLL circuitry

switched over before the first "keypress" of the CE-232 is made.
Having a OS456/535 and a PROgramit interface installed will allow you
to do much more than what the CE-232 can think about. Scripting,
scripting, scripting....that isn't really anything to do with the
CE-232 really does it!!! That is software. You can write your own
software with scripting for the OS456/535 with all the scripting that
you would ever want.

>Will your brand - new Opto let you tinker and CREATE new functions, the way
>the 232 will ? All you need is a little expertise, and a good idea of what
>you want to achieve, within reason.

My Opto boards allow me to tinker until I'm blue in the face. Yes, I
can create new functions just like what the CE-232 can.

>Can you write scripts for your Opto 456,
>that control how the scanner acts, and what it does when certain conditions
>occur ?

Yes...you can write scripts for your Opto 456...its software
...nothing to do with hardware.

>Does your Opto have Analog - to - digital conversion that YOU
>control ?

It reads signal strength (analog) and provides a digital equivalent to
the computer...so yes! Does that CE-232 have this as standard
equipment...NO! The OS456/535 is addressable and will allow you to
have 15 modules in addition to the Optoboard on the same serial port.
You can have more A/D converters than you can pack into the scanner.

>I cannot, for the life of me, understand why you people keep putting down on
>the 232. Sure, the opto is a good piece of hardware, but in the end result,
>it is someone ELSE`s idea of "what you wanted", isn`t it ? It is about as
>flexible and hackable as a piece of glass.

Not putting the CE-232 down, it had its place and time, but when it is
routinely mentioned that it is capable of more or is better than the
OS456/OS535 in combination with the PROgramit interface, then that is
when the boundaries have been stepped over.

>Probe is a good piece of
>Software, too, But it not the ONLY piece of software. (I bought Probe,
>too). Pro - Turbo is now out, and implements all the inputs and outputs of
>the 232,, which means it is "wide open" for development to suit YOU, not the
>company that manufactured it. My 232 has the ultimate flexibility, in that
>if I can dream up a function that can be implemented through scripts,
>programming, or building a little hardware onto it for peanuts, then I CAN
>do it. You want signal strength readings ? no problem, about 4 diodes and
>one Electrolytic capacitor later, and I am there. Cost ? Maybe 2 bucks, if I
>buy all new parts. That would mean that I had laid out 102 dollars for the
>interface and the signal strength board. How much did you say you paid for
>that Opto and Probe Software ? 100 for the interface and 100 for the

>software ? I am up on you by 48 bucks ! (That includes the Pro - Turbo
>software !) and I can listen to cell phones all I want ! AND log them !
>AND record them DIGITALLY onto the HARD DISK as WAV files ! AND listen to
>them SELECTIVELY later AND..... but you get the idea.....>

You mean you can doo all of this with a OS456/535 setup...boy, I guess
I have been imagining that my system has been doing this all along.
FLEXIBLE...hell, yes! I can have 15 PIC chips in addition to the Opto
board. Each of the PIC chips can have tons of circuitry for detection
and I/O, both analog and digital. When the local railroad frequency
comes up I can have the computer check the light level in the room,
check the signal strength of the signal, determine if the television
is on, monitor the sound level in the computer room, sense the
temperature of the water in the toilet. Now if the light is above a
certain amount of lumens, the signal strength is low enough, the
television is on and the toilet water is cold enough, I have the
computer turn the TV to channel 9 through the IR module, record the
radio transmission on the left channel of the WAV file, record the
computer room audio on the right channel, send out 50,000 volt jolt of
electricity to the cat and then have the modem call me up at work with
a prerecorded message and play back the WAV file. After 4 diodes, a
electrolytic cap and $2 does the CE-232 do the DTMF or PL/CTCSS
function stuff? ....gosh, I really like to hear that cat howl when it
gets hit with that jolt of electricity. Yes, some of this might seem
unresonable...but is very much possible.
I can have the OS535 running checking out MilAir and logging
the transmissions. Another scanner is listening to pocsag. If a
certain capcode comes across the airwave (the fire department pagers)
my program looks for keywords. If the word "fire" is included in the
page, then the fire department page is forwarded to my alphanumerical
pager. The OS535 is then taken off of the MilAir freqs, starts
scanning the Fire/Police/EMS frequency complete with logging, WAV
files, etc. I look at the page on my pager. If I think that it isn't
worth the listen, then I can dial into my computer and type in a code
on a DTMF module. If it corresponds with the code, then it gives a +5V
output that is detected by a PIC chip and has the OS535 switched back
into MilAir listening. I used to be able to send an alphanumerical
page to myself with the keyword MILAIR in the message to do the same
thing, but I switched to a different paging company that is on a
different frequency that I monitor the fire department on.
If you don't have the QBasic, VisualBasic or electronics
skills (if you built a CE-232 from scratch than you should have basic
electronics skills for everything that you can hook up to a OS456
board) then YOU are the reason that the OS456 doesn't have the
flexibility that you think it should have, just don't say that is
doesn't have the flexibility if you haven't experienced it.

Zombie: I know that you love to hack, the same is true for me. This is
not intended to slam or putdown anyone. You should know that nothing
is "unhackable" and you can do tons of things. If a hacker just relied
on software out there on the market, then we would be in really bad

shape.

...and no, a hacker isn't someone out to do illegal things, they are out to learn and make/get more out of a piece of equipment that it originally was intended.

Look at http://home.ptd.net/~pro2006/os456.html for the CI-V specs, http://members.aol.com/ncdcat/index2.html for some other add-on modules. Then it is up to you and your imagination.

Wiggie

454. Re: FREE Antenna

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: Al Burzynski <ABurzynski@swri.edu>
Message-ID: <74ehb9$eb3$1@supernews.com>
Source record: 135684

Certainly interested. Your e-mail address please.
aburzynski@swri.edu
Al
Bill Buchsbaum wrote in message <36685B44.55E21B36@flash.net>...
>Free Diamond D-100 discone - pick up in NE San Antonio, Texas area.
>Email for details.
>Bill Buchsbaum
>Vintage Radios of San Antonio
>
>
>

455. Re: WTD OPTO 456 - OS456/CE-232 debate

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: wjm2207@kcinter.net
Message-ID: <366aa7f6.726840@enews.newsguy.com>
Source record: 135685
Cross-posted to: alt.radio.scanner,rec.radio.scanner

On Sun, 6 Dec 1998 07:21:47 -0500, "Zombie Wolf" <zmbwf@somtel.com>
wrote:

>
>Wiggie wrote in message <36696286.1961607@enews.newsguy.com>...
>>On Thu, 26 Nov 1998 17:59:35 -0500, "Zombie Wolf" <zmbwf@somtel.com>
>>wrote:
>>
>>>
>>>>
>>>>R> The only sell the "Lite" version now which lacks the tone
>>>>R> decoding features of the "full" version. Rumors are the
>>>>R> specific chip used for this purpose by the OS456 is no
>>>>R> longer produced.
>>>>
>>>>That is not a Roumor, It is Trud. the Decoder chip is no longer
>available
>>>so
>>>>production of the Full Version is no longer possable. At least not at a
>>>price
>>>>anyone would pay.
>
>Now, Wiggie, I am not going to get into an argument with you on this. YOUR
>knowledge and abilities have been well documented over the time I have been
>on this group. (I still have many of your posts on various stuff saved on my
>hard disk) But how many people that buy the Opto do you think are going to
>have the time (or talent) to write scripts in C, or install PIC controllers
>? The new Opto 456 won`t do DTMF right out of the box, and neither will the
>232. To MOST people, the Opto is basically a piece of cut and dried
>hardware, and Probe is cut and dried software. You can`t imbue everyone with
>the expertise YOU have ! YOU could probably re-write Probe if you wanted to
>add a function. Your AVERAGE Opto / Probe user can`t do this stuff.

The main thing that I was concerned with is that the
possibilities and flexibility is out there. You can grab all the
information that you need for this adventure in programming is out
there on the net. You can even find some websites that have QuickBasic
4.5 ready for downloading. This program allows you to compile your own
executable programs.
There are a few good books out there that also assist with
programming the serial port. PIC chips or various other components
aren't something that should scare away anyone either. Sometimes in
some circumstances, you wouldn't even need the addressing. I have my
internal PROgramit tapped off of the OS535 so I can use the same cable

and didn't have to install another jack. Now this works great, but of course the PROgramit is not used during the same exact time as the OS535 and the control codes do not conflict in any way.
If you have time, it is something to look into on expanding your technical skills. I just flipped through a book the other day at a bookstore that had a fairly simple DTMF module that would be able to hook up in addition to either the CE-232 or OS456Lite.

Wiggie

456. Re: Trunk Tracker Frequency Hopping

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: gknox@mindspring.com
Message-ID: <366ad985.1905091@news.mindspring.com>
Source record: 135686
Cross-posted to: alt.radio.scanner,rec.radio.scanner

On Sun, 06 Dec 1998 02:48:50 -0800, Wayne Farmer
<WayneOHere@compuserve.com> wrote:

>In programming a TrunkTracker scanner (like the Radio Shack PRO-91),
>what really is the importance of programming into a bank all of the
>channels used by the trunk? I understand that, when it first begins
>searching that bank, the scanner will search through only those channels
>looking for the trunk's data channel, and since the data channel moves
>to a different channel each day, it's important to have programmed into
>the bank all of the possible frequencies that the data channel can
>assume. What I'm wondering is this: what happens after the data channel
>is found? As a conversation between two stations (using a common trunk
>ID) hops from frequency to frequency with each new push-to-talk, it's
>the data channel that tells their transceivers (and my scanner) what
>frequency the conversation is hopping to. So, how is the new frequency
>encoded in the data channel? Is it by some index (1 to 20, say)? In
>that case, the order in which I program frequencies into my scanner's
>bank would matter, but I suspect that's not the case, since I read one
>person's advice that I should program the frequencies in -descending-
>order in the bank. I suspect that rather, the data channel encodes the
>actual new frequency, either as an absolute number (e.g. 845.550 MHz) or
>a number relative to the data channel frequency (e.g. -5.550 Mhz). Does
>anybody here have the details, or can point to a resource, on the
>Motorola Type II trunk protocol to answer this question?

You will speed up control channel acquisition when you first start tracking
a system if you put the known control channels in the lower numbered
positions. Beyond that it does not matter in what order you enter the
frequencies.

Granted, the Motorola transceivers only need the control channels to
operate. The trunktrackers are not Motorola radios however. A Motorola
radio scanning a trunked system is searching for a limited number of IDs
and they are known to be valid talkgroups. A trunktracker in search mode
does not know the valid IDs and can't assume that everything that looks
like a talkgroup ID really is one. The ambiguity is resolved by referencing
the putative channel assignment with the list (as entered by the user) of
known system assigned channels.

Control channel data (800 MHz band) identifies the assigned voice channel
with a 10 bit number. The mapping of this number to its frequency is not a
one-to-one mapping in many cases.

Greg Knox

457. FS SC-150 Sportcat

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: mark <imok1@mc.net>
Message-ID: <366AD8CF.3DFC950A@mc.net>
Source record: 135687

```
For Sale:

100 channel handheld uniden sportcat scanner
have power cord, manual, antenna.
works and looks great

$100 + ship

thanks
Mark
KB9LIO
```

458. WTB: Uniden BC800XLT Schematic

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: mark <imok1@mc.net>
Message-ID: <366AD878.61E2BF3C@mc.net>
Source record: 135688
Cross-posted to: rec.radio.swap,rec.radio.scanner

WANTED:

Schematic for the Uniden/Bearcat BC800XLT scanner.
copying/shiping costs graciously paid

thanks
Mark
KB9LIO

I have written to uniden and attempted to call, however their customer
services leaves something to be desired!!!!

459. PRO-91 on Sacramento Co.

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: Joey Jelincic <joeyj@quiknet.com>
Message-ID: <366AE7C0.4B8A8207@quiknet.com>
Source record: 135689
Cross-posted to: rec.radio.scanner,sac.general

Has anyone using a PRO-91 on the Sacramento Co. trunking system? If so, does it work well? I was told by someone that it blocked some of the "real" (866.0500 - 868.9000) frequencies.

Any information you have will help greatly!

Joey Jelincic
joeyj@quiknet.com

460. Re: Computer Interface for Scanners -Scolding John M.

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: sal6169@my-dejanews.com
Message-ID: <74eub2$2tg$1@nnrp1.dejanews.com>
Source record: 135690
Cross-posted to: rec.radio.scanner,alt.radio.scanner

John,

What have you done to help others with thier scanning hobby?
Are you jealous of the fact that so many people respect
and admire Bill for his knowledge and willingness to share
his knowledge? Have you drafted any document that is as
informative and useful as his FAQ? Bill Cheek is an asset to
the scanning community. Anyone who spends time spreading
valuable information that is essential to scanner newbies
should be treated with respect. If it wasn't for his well
written FAQ, my MDT monitoring project would have been much
more difficult. I am not sure why you hate Bill so much,
but your obsession is making you look worse and worse.

Have you ever stopped to think how your credibility is being
affected by your obsessive attacks on a well respected, helpful
individual such as Bill Cheek? For your own sake, even if
someone baits you with a provocative subject line, let it go.
You can't win, even if you do resort to nitpicking at implied
charter transgressions, etc. The community supports and respects
Bill because he is perceived as a helpful, contributing member.
You are percieved as a spiteful, antogonistic, harmful, fanatic.
Any complaint you bring against Bill will fall on deaf ears because
people recognize that you are out to harm him. You are more
concerned with attacking Bill than enforcing any rule that
is intended to keep the newsgroup spam free and uncluttered.
Bill's posts do nothing to harm the newsgroup readers and much to
help them, so please don't try to pervert the intent of a some charter
just to aid you in your vendetta.

Yours truly and with heartfelt contempt,

Sal

ps. You may want to research the definition of 'SPAM' in relationship
to usenet posting. Here is a small hint, off topic cross posting plays
a role.

In article <3669EB73.74F2@parg.org>,
jmackey@parg.org wrote:
> nospampls@my-dejanews.com wrote:
> > Why dont we see Opto...Icom...and MANY others SPAM the usenet like ole Butt
> > Cheek....cuz they are Pros!
>
> Well said!

>

-----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

461. Re: CHP Extender Freqs

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: Eric Pekarek <ericpekarek@earthlink.net>
Message-ID: <74er2r$7or$1@birch.prod.itd.earthlink.net>
Source record: 135691

the same in riverside they turn it on when out of the car the radio
constantly beeps when the repeater is activated
Mike Derryberry wrote in message <366A22B1.B7E2EF53@cwix.com>...
>CHP units here in Bakersfield do not turn on their extenders until they
>arrive at a scene. The first unit to arrive turns on his extender, the
>other units at the scene do not turn their extenders (Car repeaters) on.
>They just use their hand held radios on the one extender that is already
>on.
>
>Mike
>
>
>
>John wrote:
>>
>> What I always wondered is, with a half dozen CHP on scene, how do the
in-car
>> radios discriminate when rebroadcasting to the portables? Is there some
type of
>> identifier that pairs a certain portable to a certain car?
>>
>> For example, when dispatch is broadcasting, I would think every car would
then
>> rebroadcast (all of 'em on 154.9050) to all the guys standing around.
How come
>> the cars are not stepping on each other?
>>
>> Or- when one guy Tx's from his portable, does every car then rebroadcast?
If so,
>> again- wouldn't all the cars all step on each other?
>>
>> As in a line borrowed from a really old joke, "How do it know?"

462. Re: Monitoring times - latest issue?

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: Eric Pekarek <ericpekarek@earthlink.net>
Message-ID: <74ept4$5mv$1@birch.prod.itd.earthlink.net>
Source record: 135692
Cross-posted to: rec.radio.shortwave,rec.radio.scanner,alt.radio.scanner

still a better buy than popular communications whata rip off
J W Schermerhorn wrote in message <366A13B1.4070@aol.com>...
>12/5/98
>
>How about being more specific about why you no longer like MT? I think
>they still have the best shortwave schedules of any publication. If
>there is any magazine in our hobby that might be on the way out it could
>be PC. I don't intend to renew my subscription. JW
>
>tracey12 wrote:
>>
>> I dont know why you bother. MT is so low grade these days, that I
>> dont buy it anymore. Theres just not that much info in there to
>> justify the cost in my opinion.
>> I wish this were not true. I would love to see it become a great mag
>> again, but like ST, its on the way out in my opinion.

463. Re: Shuttle

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: 007 <theoldbrooklynkid@ameritech.net>
Message-ID: <366AF42D.1ED0@ameritech.net>
Source record: 135693

dolph wrote:
>
> Who's listening to the shuttle working on the Intl. space station?
> It's really cool!! BTW 448.6750 mhz
145.6700 IN CLEVELAND OHIO

OR YOU CAN TRY

http://wwww.broadcast.com/events/nasa

464. For Sale: AOR 1000

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: ghm13@hotmail.com
Message-ID: <3055ADDE5FB37F9B.AF8C24F279EDA670.EF6824EC6C75090A@library-proxy.airnews.net>
Source record: 135694

For Sale - AOR 1000 Scanner. Full Coverage. XLNT cond. $300 money order.
Reply to ghm13@hotmail.com

465. Re: Shuttle

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: 007 <theoldbrooklynkid@ameritech.net>
Message-ID: <366AF453.7039@ameritech.net>
Source record: 135695

RACEnCART wrote:
>
> >Who's listening to the shuttle working on the Intl. space station?
> >It's really cool!! BTW 448.6750 mhz
> >
> >
>
> If you go to 443.675, you will here the OUTPUT in the ham radio repeater you
> where listening to. 448.675 is an input frequency to it.
Must be close to the input then

466. Re: Shuttle

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: 007 <theoldbrooklynkid@ameritech.net>
Message-ID: <366AF473.371F@ameritech.net>
Source record: 135696

dolph wrote:
>
> Who's listening to the shuttle working on the Intl. space station?
> It's really cool!! BTW 448.6750 mhz
What area of the country is this frequency for????

467. SPACE SHUTTLE/I.S.S.

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: 007 <theoldbrooklynkid@ameritech.net>
Message-ID: <366AF504.6038@ameritech.net>
Source record: 135697
Cross-posted to: rec.radio.scanner,alt.radio.scanner,phl.scanner,triangle.radio,tnn.radio.life,soc.penpals,soc.culture.usa

IS there some type of Master List that lists all the frequencies for the
Space Shuttle throughout the country????

468. Re: space shuttle time again! :)

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: 007 <theoldbrooklynkid@ameritech.net>
Message-ID: <366AF53D.1E01@ameritech.net>
Source record: 135698
Cross-posted to: rec.radio.scanner,alt.radio.scanner,phl.scanner,tnn.radio.life,triangle.radio

O©╫O©╫O©╫G п╚VO©╫ wrote:
>
> Oh, OK. They also had someone translating it into russian. Pretty
> interesting.
>
> Doug
>
> --
> You Could Be the Next Millionaire!
> Webmasters! Don't Miss This One...
> http://www.winnerschoice.com/asps/321.asp?id=DO791
>
> RACEnCART wrote in message <19981206035624.09626.00000664@ng-fu1.aol.com>...
> >>I was listening to live shuttle chatter tonight on 2 meters [145.670].
> > >
> > >You were listening to a ham radio operator retransmiting the audio on that
> > >frequency. A lot of hams do that in the states.
Where was this at????

469. Re: Computer Interface for Scanners

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: KA0SSF - John Mackey <jmackey@parg.org>
Message-ID: <366AF787.2558@parg.org>
Source record: 135699
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Well Mike once again you show your slanted view of things here.

YOUR buddy ZW started the off topic post & all you can do is make
sarcastic
comments twoards me, totally ignoring what ZW did.

How pathetic you are.

Mike Derryberry wrote:
>
> Thanks John for they wonderful "on-topic" post. Can you say "on-topic" ?
>
> Mike
>
> KA0SSF - John Mackey wrote:
> >
> > Zombie Wolf wrote:
> > > Ahhhhhhh, shaddup !
> >
> > This response shows your true intellect.

470. Re: Monitoring times - latest issue?

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: kegan30317@aol.com
Message-ID: <19981206163617.18317.00000546@ng58.aol.com>
Source record: 135700

Here is a slightly different take on MT --- based on something I saw in this group re: MDT monitoring in the DEC issue, I went to Barnes and Noble today to pick up a copy. Seems OCT is the last issue they rec'd. Is MT a monthly? Anyone know if DEC is out yet?

471. Re: Computer Interface for Scanners

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: KA0SSF - John Mackey <jmackey@parg.org>
Message-ID: <366AF817.6909@parg.org>
Source record: 135701
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Zombie Wolf wrote:
> Don`t even imply that you know me,

I never did, nor would I want to.

I simply stated that you have shown your true intellect.

472. Re: Computer Interface for Scanners

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: KA0SSF - John Mackey <jmackey@parg.org>
Message-ID: <366AFA61.4777@parg.org>
Source record: 135702
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Bud wrote:

> And exatly WHAT charter would that be? I suppose you have a copy you're
> just waiting eagerly to post if someone asks?

No, every time you are shown something you ignore it. If you want to
see the NG charter, go look for it yourself.

> Bill's actions, unlike yours, need no defense.

Wrong, my actions need no defense where as Bill's are un-defendable.

> Damn, things were SO nice with you gone for almost a month.

Wrong, again. I haven't been gone. Ask Blake, I confronted him on
harassing a
teen member of this NG.

473. Re: Computer Interface for Scanners

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: KA0SSF - John Mackey <jmackey@parg.org>
Message-ID: <366AFBC0.5ED8@parg.org>
Source record: 135703
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Mike Derryberry wrote:

> John ... I have never worked for "Hughes Air" ... please get your facts
> straight before you open your mouth and insert your foot again. That

Since you have never worked for Hughes then WHY did you think I was
responding to YOU???? Phil Smalley has worked for Hughes & the
response
was intended for HIM.

Please thing before you open your mouth and insert your foot again. It
must be terribly uncomfortable.

474. 200 MHz mod fro BC235XLT?

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: bransen <bransen@jps.net>
Message-ID: <366ad90e.0@blushng.jps.net>
Source record: 135704
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I am trying to listen to the local airport arrival and departure information. The airport uses some channels that are on the 200MHz. I have a BC235XLT which does not receive anything between 174 - 406 MHz. Is there any way to modify the scanner to receive the 200 Mhz Freq. range?

Thanks

475. FS: RADIOSHACK PRO-2006 WITH OS456 INSTALLED

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: doug@redrose.net
Message-ID: <366afe11.2616947@news.redrose.net>
Source record: 135705

HI!
I have a Radioshack PRO-2006 with the optoelectronics OS456 Lite computer interface board installed. Also have scanning software Probe Ver 3.0. Radio is in mint condition.I have all the manuals. Asking $450.00. I can be reached at (doug@redrose.net).

Thanks in advance

Doug

476. Re: OptoCom Trunk Tracks EDACS

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: lblant1@airmail.net
Message-ID: <98D86326D64893F0.91E8D28D82E4B3F0.6E903C7A77403751@library-proxy.airnews.net>
Source record: 135706

Yes... who/what is the "third party" software that is mentioned on the
web page?

Anyone heard back from Opto on this?

-LB

Lindsay C. Blanton
The Trunked Radio Information Homepage
http://web2.airmail.net/lblant1/trunked.htm

>nrf <author of trunker/etrunker>
>
>Dean wrote in message <7490r3$113o$1@news.gate.net>...
>>Now you can Trunk Track EDACS using a single receiver under computer
>>control.
>>
>>www.optoelectronics.com/optocompage.htm
>>
>>
>>

Regards,

Lindsay C. Blanton
lblant1@airmail.net
The Trunked Radio Information Homepage:
http://web2.airmail.net/lblant1/trunked.htm

477. IRC SERVER RUNNING

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: nospampls@my-dejanews.com
Message-ID: <74f3cl$6rs$1@nnrp1.dejanews.com>
Source record: 135707

Use any IRC Client....

type

/server 204.101.200.135

/join #Admin

If the above gives you a hard time...use this..

/server 204.101.200.135 6667

I will leave the server up and running till 10 PM EST

-----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

478. FS RCA handheld

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: pstringy@aol.com
Message-ID: <19981206180112.18442.00000995@ng25.aol.com>
Source record: 135708

Model RP6100 20 channel 29-512 Mhz. Like new in box used one time. Can use 6 AA batteries or nicads. Comes with ac adapter/charger. Best offer.

479. Re: City to pass ordinance to fight CBers

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: Robert Smits <rsmits@curmudgeon.bc.ca>
Message-ID: <74f3ffbbt1@news.islandnet.com>
Source record: 135709
Cross-posted to:
rec.radio.scanner,aus.radio.scanner,alt.radio.scanner.uk,phl.scanner,alt.radio.scanner,rec.radio.cb,rec.radio.shortwave

007 wrote in message <3661A76B.37FB@ameritech.net>...
>dave archer wrote:
>>
>> Well we should be if they can get away
>> With this ban what eles could they ban
>> look with what they did to cell phones and cordless phones
>>
>> born to be wild (thats my theme)

>Why target CB? Why not HAM radio. Those people have more antennas on
>their houses and cars then the cops.

I think you've missed something altogether, although the beginning of this thread has disappeared from my server.

What is a municipality doing having anything to do with radio, period? Since when do municipalities have any competence, either technical or legal, to deal with communications issues?

In Canada, it is Industry Canada that deals with radio communications. In the US, the FCC. In no country I know of are municipalities hiring radio inspectors.

And lastly, there is little to be gained by bashing fellow radio enthusiasts. If ham antennas, or CB antennas can be banned, so can short wave listener's antennas.
We're far better off seeing nobody's antennas are banned, and that if interference problems are an issue that they get dealt with by competent authorities.

480. Re: Uniden 8100 question

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: mm505@mindspring.com
Message-ID: <74f3gq$t6e$1@camel18.mindspring.com>
Source record: 135710

"James G. Soler" <gjsoler@gis.net> wrote, and I quote:

>Recently I bought the UNIDEN 8100 scanner and I was hoping to connect it to
>my computer for programming however, I have since been unsuccessful! The
>manual states just use a serial cable, but I did this and ran the software
>and still I am unsuccessful, just wondering if anyone out there has been
>successful at getting this to work??

>--> James
>ccfd7@yahoo.com
Try it in the COM Port.

/\/\|k.e

481. Metro Atlanta Trunking Systems

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: mm505@mindspring.com
Message-ID: <74f3jh$t6e$2@camel18.mindspring.com>
Source record: 135711

All:

I have recently rebuilt the Metro Atlanta Trunking Systems home page -
Atlanta's premier trunking site.

Please stop in and drop me a line and let me know what you think about
it!

Thanks!

/\/\|k.e

www.mindspring.com/~mm505

482. If you could do it all over again...

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: diekast@aol.com
Message-ID: <19981206183544.24115.00001185@ng93.aol.com>
Source record: 135712

Hi! This is my first post to this newsgroup and for good reason: My hobby has been collecting old Hot Wheels (still is), but I am about to embark on a new journey: A handheld scanner for my wife. Oh, she said she thinks it would be cool to get for Christmas, but in reading over many of these posts I think I would probably enjoy it as much or more. My friend from Canada showed me his last year and it was a blast. OK, let's cut to the chase:

She wants one to listen to gossip and anything else that might be fun. I have read enough to learn that you can listen in on cell phone calls on stuff built prior to 1994 (or at least it can be modified - I think). Having worked for Sprint for almost a decade (until last year), I knew that it was possible and always use my cell phone knowing I probably have an audience. I didn't know you could pick up cordless phones, but that would be a blast too. We are told our local police department uses a Mitsubishi system that scanners can't access (true?).

So, if you could do it all over again and were going to buy a very good handheld scanner that would allow you to listen in on as much as possible, what would it be? It would need to be fairly easy to use (she has trouble with our VCR), and let's say we want the price under $500, which I think gives you plenty of room. If you want to pick up cell calls and/or cordless phones, would you look for a used and modified unit, or would you go with a nice "off the rack" scanner from Radio Shack? The local RS guy told me that the new ones have trunking (which I think I understand), but won't pick up the local police department. We live in a fairly uneventful part of Kansas, so listening to the local sheriff talk about his grandma's cooking when he was a kid doesn't interest us much. We would much rather listen to our new neighbor admit he is from another planet to his psychiatrist (we aren't crazy about him).

Anyway, I won't BS everybody with the "it's strictly academic" line and certainly can't keep up with the jargon I read in many of these posts. I am a fairly fast study and want to give something to my wife for Christmas that she would really get a kick out of. She doesn't work (well, a paying job anyway ;o), so while the kids are at school I think she would have a blast just eavesdropping. I don't know if this is in the "true spirit" of scanning, and hope no one is offended by this request. If I have offended anyone ("dang newbies"!), please accept my sincere apologies.

Your reply (preferably by e-mail if you get a chance) would be GREATLY appreciated! In turn, if you need any help with your old Hot Wheels, I'll help all I can. ;o) Thanks!

Chris
Diekast@aol.com

483. Re: I just did the BC895XLT discriminator mod and it works

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: Lextor@earthlink.com
Message-ID: <366b01b7.4970812@enews.newsguy.com>
Source record: 135713

Where do I find the apps that work with this mod??

http:// ?????????

On 6 Dec 1998 17:46:04 GMT, noobody@aol.com (Noobody) wrote:

>>Subject: I just did the BC895XLT discriminator mod and it works
>>From: "TeleTussy" <tussinex@dragoncon.net>
>>Date: 12/6/98 8:45 AM Mountain Standard Time
>>Message-id: <74e8r5sqa1@inferno.serversystems.net>
>>
>>I just did a discriminator mod on the BC895XLT using the CORRECT
>>point for the tap.
>>
>
>THANKS !!! Always great to hear of peoples attempts at a mod or procedure and
>then confirmation of a successful effort.
>
>Another scanner information web page
>Including cell mod info at:
>http://members.aol.com/noobody/scanning.htm
>
>Happy Scanning !

484. Re: OptoCom Trunk Tracks EDACS

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: Dan Rollman <DanR@azstarnet.com>
Message-ID: <366B19A7.D363836F@azstarnet.com>
Source record: 135714

Yes, I spent about 45 minutes on the phone with an Opto rep. He was not willing to divulge who produced the software, but said that both the software and the box should be available together from Grove within 2 weeks. Opto, however, will only sell the box directly.

Dan

"Lindsay C. Blanton" wrote:

> Yes... who/what is the "third party" software that is mentioned on the
> web page?
>
> Anyone heard back from Opto on this?
>
> -LB
>
> Lindsay C. Blanton
> The Trunked Radio Information Homepage
> http://web2.airmail.net/lblant1/trunked.htm
>
> >nrf <author of trunker/etrunker>
> >
> >Dean wrote in message <7490r3$113o$1@news.gate.net>...
> >>Now you can Trunk Track EDACS using a single receiver under computer
> >>control.
> >>
> >>www.optoelectronics.com/optocompage.htm
> >>
> >>
> >>
>
> Regards,
>
> _____________________________________
> Lindsay C. Blanton
> lblant1@airmail.net
> The Trunked Radio Information Homepage:
> http://web2.airmail.net/lblant1/trunked.htm

485. Radio Shack pro 90

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: Eric <erwheel@ix.netcom.com>
Message-ID: <74f828$ju8@sjx-ixn10.ix.netcom.com>
Source record: 135715

Group

Is there any way to unblock freq's on this scanner for full range.

486. Re: 200 MHz mod fro BC235XLT?

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: n9jig@theramp.net
Message-ID: <n9jig-0612981850120001@k56-ip-172.theramp.net>
Source record: 135716
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <366ad90e.0@blushng.jps.net>, "bransen" <bransen@jps.net> wrote:

> I am trying to listen to the local airport arrival and departure
> information. The airport uses some channels that are on the 200MHz. I have
> a BC235XLT which does not receive anything between 174 - 406 MHz. Is there
> any way to modify the scanner to receive the 200 Mhz Freq. range?
>
> Thanks

These are military freqs. If you are trying to listen to a civilian
airport, they would simulcast most ATC traffic on the 118-138 MHz civil
air band freqs when talking to a military aircraft. While you wouldn't
hear the military craft (unless it had a civil air band radio, most do
not) you would hear the tower.

In direct answer to your question, there is no modification to allow this
radio to hear 200 MHz military air freqs. There used to be convertors
that allowed you to program in a different freq, and you just do the math
to figure out which one, but these are hard to find.

--
******* Rich Carlson, N9JIG (mtnw64c) *******
Illinois Highways Page http://www.theramp.net/n9jig/home.html
Chicago Area Radio Monitoring Association (CARMA)
http://www.theramp.net/shabec/carma.htm

487. Re: Boycott Radio Shack----Re: Radio Shack SUCKS

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: Traveller41 <Frankeschein@email.msn.com>
Message-ID: <#Bw8GDYI#GA.320@upnetnews03>
Source record: 135717
Body handling: HTML body converted to readable text

Try Not invading their privacy in the first place, then you won't have to worry about listening in on their private conversations...Boycott Radio Shack....Yeah Right Buddy; you'd be the first & last......Their only following the guidelines that the Fed's give em'......take it up with your congressman!

Barry O'Grady wrote in message <36628315.6130678@news.acay.com.au>...
>This is unreadable. You should use a newsreader.
>
>
>Scott Maxell wrote:
>
>:
>:
>:
>:
Why do you only hear one side of a cell-call? Check
>:your antenna at the door... Sometimes that is the case, but I live in rural
>:Maine and can usually hear both sides of the call. Granted, you get one
>:side sometimes, but it is not really a majority...
>:
---scott
>:
scottm@midmaine.com
>:
georgef@prolog.net wrote:
>:
In article <36396032.5008@swbell.net>,
>:
tracey12@swbell.net wrote:
>:
> DDT wrote:
>:
> >
>:
> > On 21 Oct 1998 01:55:09 GMT, jtward01@aol.com.nospam (JTWard01)
>:wrote:
>:
> >
>:
> > > >
>:
> > > >Because it was way too easy to receive images of cellular on the
>:existing

>:
> > >receivers in the 360-390MHz range.
>:
> >
>:
> > Tough shit!
>:
> > You can usually hear only one side of cellular anyway.
>:
> > Radio Shack can kiss my ass from now on.
>:
>
>:
> Time to boycott RS until January.
>:
> Please dont buy anything from them until then!
>:
> WE WILL HIT THEM HARD BECAUSE OF THEIR BAN ON SCANNER FREQS IN THE
>:200
>:
> to 400 RANGE.
>:
> Teach RS a lesson they wont soon forget. Let their Christmas
>:sales flop
>:
> this year by buying from some other store, or via the net.

>:
>:
>

488. My Confession

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: KA0SSF - John Mackey <jmackey@parg.org>
Message-ID: <366B0FFC.7AAB@parg.org>
Source record: 135718

I just wanted to let everyone know that I am gay. I've been a really bad mood these last few months, as I broke up with my long time lover. Don't worry, I'll be much less abusive now since I've found a brand new boytoy to pump my asshole into a bloody mess nightly again! I'm really sorry about any problems I've caused in the newsgroup! Gotta run, as I have 10'' of manhood calling me right now!!!

489. Re: FS BC-9000

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: Todd Remington <xusmc@psln.com>
Message-ID: <366B36B8.2B11@psln.com>
Source record: 135719
Cross-posted to: alt.radio.scanner,rec.radio.scanner

icstars@nmia.com wrote:
>
> I will say in Todds defense, if it is an image, it is the best I have
> ever heard. It gets it all and sounds as good as any RS-2006 I have
> ever had.
>
> It sounds like you just want to know how, not to buy it.
>
> I do own a BC-9000, and Todd is not lying when he says it will do it.
> I do not personally know him.
>
> icstars@nmia.com
>
> On Thu, 26 Nov 1998 05:28:12 -0600, george <george@execpc.com> wrote:
>
> >you list these as cell capable so how is it done.......thanks
> >
> >Todd wrote:
> >
> >> OK now I have 2 and someone can now benefit....
> >>
> >> For sale Uniden BC-9000 500 channel multimode scanner
> >> 2 weeks old. Perfect cond. Cellular capable...
> >> $300.00
> >>
> >> taspicer@danville.net
Also sounds like you don't know if your receiving an image or actual
cell freqs,
for "owning" one also...

490. mobile scanner antenna

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: pixster@rocketmail.com
Message-ID: <366B62B9.28429886@rocketmail.com>
Source record: 135720

hi i have a yepi and im thinking of getting a mobile antenna will that work and will it pick up better thanks

491. Re: Uniden MR8100

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: Todd Remington <xusmc@psln.com>
Message-ID: <366B3AB3.5E08@psln.com>
Source record: 135721
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Bill Crocker wrote:
>
> Serious intermod problems.
>
> Bill
>
> Ali wrote in message <364FCE06.D658F75F@thepentagon.comNOSPAM>...
> >I've seen the Uniden MR8100 used in Police Vehicles, but I have been
> >unable to locate the unit for sale anywhere. Not even Uniden has an idea
> >of what I'm talking about. Any ideas on where to buy new or used?
> >
> >Thanks,
> >
> >Ali
> >
I've owned one for several years now...Yes they do suffer from
intermod...But also a pretty hot rx...I've seen them at the
Livermore, CA swap meets for under $100.00...

492. Re: Computer Interface for Scanners - John LIES!

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: allsafe <Nuh-uhh!@INVALID.com>
Message-ID: <366B5633.D848B25@INVALID.com>
Source record: 135722

KA0SSF - John Mackey wrote:

> Since this thread started with complaints of Bill's abusive
> actions on this NG, I have to wonder WHY you are attempting to
> change the focus from that problem to me?
>

Because you *are* a problem loony boy.

> > Have you drafted any document that is as
> > informative and useful as his FAQ?
>
> I have drafted documents regarding the safety or correctness of
> things such as using metallic tuning tools on RF circuits, or
> the issues of impedence mismatch regarding the use of 50 vs 75 Ohm
> feedline in 50 Omh circuits. These contained correct data rather
> than the flawed incorrect data is the FAQ's you refer to.
>

Aw jeez......here he goes again. The "mettalic tuning tool on RF
oscillators" bit. He's been whining about that obscure reference for
years. A real mental case about it.

>First, I do not attack him.

> Second, I am not obsessed.
> Third, I have received many e-mails of support for my actions in those
> regards. Have YOU received ANY support? Have you ever stopped to think
> how your credibility is being affected by your constant blindful one
> sided support with dis-regard for the facts?
>

First, loony boy lies as easily as he breathes.
Second, he's obsessive and 100% loony tunes.
Third, he's a total loser in real life, and has some demented idea that he's
something else on the NG. (Hey loony boy, how's your job going? You still
squeakin' out a paycheck?)

>
> > charter transgressions, etc. The community supports and respects
> > Bill because he is perceived as a helpful, contributing member.
>
> Yea, I have heard about how well the community supports & respects
> him by kicking him off of two scanner mailing lists and his actions
> in regards to (what is commonly called) the "Great Coax Fiasco" in
> San Diego about 10 years ago.

The "Great Coax Fiasco" of 10 years ago? Dragging up some non-incident
from ten years ago? Wouldn't you call that obsessive?

> Sincerely,
>

I doubt that.

You friggin' loon.

493. SOLD thanks

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: Jeff <scanner@accessus.net>
Message-ID: <366B7440.8A5C0AF8@accessus.net>
Source record: 135723

Jeff wrote:

> Hi I have a RS Pro 2026 fully unblocked. 825-845, 869-896mhz
> made in 1994.
> Mobile/base ,100 channel
> wall adaptor and mobile mount bracket included.
> $125.00
> You suggest the fastest way to ship, where you get the scanner and I get
> the money.
> Thank you.
> Jeff

494. ICR2 RoW version?

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: Ted Matsumura <tedm@cet.com>
Message-ID: <366b4802.0@news.tsoft.net>
Source record: 135724

Does anyone know where I can order an ICR2 full coverage unit? Thanks.
tedm@tedm.com

495. Re: Bearcat 101 Programming?

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: Bill Moulton <bmoulton@email.msn.com>
Message-ID: <#c1oxFZI#GA.282@upnetnews03>
Source record: 135725

Do a search on BC101. The is a small DOS program out there
that will give you the switch setting when you input the Freq.
I don't remember what it a called or where I saw it.

Bill Moulton
WA6PMW
jmcsorley@usa.net wrote in message <74btr3ncn1@nnrp1.dejanews.com>...
>
>
>A relative of mine has had this Bearcat 101 sitting in his basement for
>years...I finally asked him about it yesterday, and he let me take it home
>to see if it worked. Aside from some dust and the need for some tuner
>cleaner, it works great. So I open it up to see what crystals it has,
>assuming it did have some because it looked similar to a Bearcat 8
>I had years ago. Ha! I should have been tipped off by the "Program"
>switch on the front panel! Does anybody know how to program these
>animals? Or where I can get a manual?
>
>John
>
>-----------== Posted via Deja News, The Discussion Network ==----------
>http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

496. AOR 8000 and digital trunked

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: Ron Trepka <w8ron@stratos.net>
Message-ID: <366B5A74.9E389DBD@stratos.net>
Source record: 135726

Has there been any information for decoding motorola digital trunked
since I last looked.
I have seen the articles using two receivers, one tapped at the
discriminator and a computer to decode the trunked audio.....and then to
use a CD front end to decode the digital. This certainly is a lot of
stuff to do to Get the local Cleveland, Ohio police.....anything new and
simple here???

Ron

497. Need Expert Advice PRo25 Radio Shack

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: Apache Chief <REMOVE-TO-REPLY-Apache@Bigfoot.com>
Message-ID: <74fkcd$kl4$1@camel19.mindspring.com>
Source record: 135727

Got a guy got a Radio Shack Pro 25 Hand Held Scanner for sale, he states it has the unblocked cellar phone 800 & 900 FRQ's., He wants $75 for it, was wondering if anyone has any knowledge of this scanner and could verify the unblocked freq's and advise if this is a good price and if this is a good scanner..
Thanks for your time..
Chief..

498. Re: Is There ANY Decent Scanner Software? I've Got My Doubts!

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: xman Charlie <xman@nospam.com>
Message-ID: <74flg2$5jr$1@news.tdl.com>
Source record: 135728

I've been had too. Most of them just slow down the
scanner !!!

Notice how you don't get many web address, or responce, with
a negative commet like this one?

Dan wrote in message ...
>
>>I've tried the Scancat Demo and it looks and feels more like a toy
>>than a tool.
>>
>>If I'm going to lay out $100-160 I expect a lot more for my money.
>>
>>Is there anything out there that's reasonably priced and intelligently
>
>Probe 4.0 is the best I've seen...A DOS based program that works fantastic
>with the Opto boards. Reasonably priced and extremely powerful. It will run
>fine on any PC....great if you have an old 286/386 sitting in the corner.
>Add a serial port and you're in business.
>
>
>

499. Re: Monitoring times - latest issue?

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: radioactive <jjga52@hotmail.com>
Message-ID: <TBJa2.1286$IX5.3309@news13.ispnews.com>
Source record: 135729
Cross-posted to: rec.radio.shortwave,rec.radio.scanner,alt.radio.scanner

D Stark wrote in message ...
>
>Could just be signs of being in the hobby long enough to know what
>you're doing. Few hobbyist magazines cater to advanced hobbyists.
>There's no real profit in it, especially if you turn off the newbies
>who are coming on board every day. After reading ANY hobby-related
>magazine for a few years, I've found that they tend to repeat the same
>info time and again. But they have to do that because there are
>always new readers.

I didn't think about it, Dave. You might be 99% right, I guess. I've been in the hobby, non-stop, since the early 1970s, using East German and Russian analogs at first. Here in the US I subscribed to "The Shortave Guide", then "International Radio" (both Larry Miller's initial publishing efforts), before I switched to MT when he and the Groves joined forces in the mid or late 80s I think.

>If you want to see something new in MT (or any other mag you like),
>try WRITING it and sending it in. You get the thrill of seeing your
>name in print, and you get PAID for it!

I can write TO COMMUNICATE in English, that's it. It's my third language. Not good enough to WRITE FOR A LIVING, or for a relatively specialized magazine like MT for that matter. Thanks for the "offer". I'll pass it though.
>
>73 de Dave, NF2G, NYSING-01
>and you nonsubscribers missed my article on page 22 of the December
>issue of MT.

I think I'll have to do like the other hobbyist that commented on this thread earlier: go to B&N (Barnes and Noble) and read your article there! Hope Bob (Grove) is not reading the NG today! He's a very nice guy and I respect him very much. It's not because I'm "stingy" or the like that I don't buy radio magazines anymore. And yes, of course, I dropped PopCom since 1995 or 1996. But hey, I purchased the new 3rd ed. of Fred Osterman's "SW Rec., Past & Present". Couldn't avoid that one!

Jason, "radioactive"
--
Please delete "NS" (NoSpam) from my email address before replying.

500. Re: HELP! - Yupi frequency follow-up question

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: Ed Daniel <edaniel@missisquoi.k12.vt.us>
Message-ID: <366B2195.6B376B9E@missisquoi.k12.vt.us>
Source record: 135730

I am looking for a manual that for a Uniden Bearcat BC155xl 16 channel scanning radio. I lost mine and repeated notes and call to Uniden was no help. I do not remember all the information (steps) to enter frequencies. Thanks
Ed
edaniel@missisquoi.k12.vt.us

MAlexder wrote:

> >From: mach5mike@aol.com (Mach5 Mike)
>
> >I have a Yupiteru MVT-7100
> >
> >PROBLEM:
> >If I want to listen to a local Police department on frequency, say 430.3625.
>
> Blah, blah. Your problem is that you haven't bothered to read the manual.
> Otherwise, you wouldn't be trying to tune in the police on WFM, using a scanner
> with a foreign bandplan.

501. New: AOR AR5000 mailing list

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: Gommert Buysen <gbuysen@casema.net>
Message-ID: <74csonfaj1@sun4000.casema.net>
Source record: 135734
Cross-posted to:
alt.radio.scanner,alt.radio.scanner.uk,aus.radio.scanner,de.alt.radio-scanner,nl.radio.amateur,nl.radio.scanners,rec.radio.scanner

Hi,

I have setup a free mailing list for the AOR AR5000 receiver. You can
subscribe to this list at;

http://www.onelist.com/subscribe.cgi/ar5000

To post a message send it to ar5000@onelist.com and all other AR5000 users
worldwide will get your message.

regards,

Gommert.

502. Re: R10 Mods?

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: scanshack@aol.com
Message-ID: <19981205221509.12486.00001862@ng-fa2.aol.com>
Source record: 135735

>From: TailGator <Tailgatr@ix.netcom.com>
>Date: 12/5/98 5:40 PM Mountain Standard Time
>Message-id: <3669D27F.6B95@ix.netcom.com>
>
>Can someone direct me to any mods for the R10?
>
Go to Noobdy's Scanner Info Site. On his link page there is a link to an R10 site with some mods.

http://members.aol.com/noobody/scanning.htm

503. Re: space shuttle time again! :)

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: thewarns@aol.comNot
Message-ID: <19981205221911.15966.00000625@ng-fr1.aol.com>
Source record: 135736

I would like to hear live Shuttle audio has it happens, not see prepared videos
of the mission.
Please return your response by posting in this board or email: TheWarns@AOL.com

504. Re: Battery Pack for BC200XLT?

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: Tony Szablowski <aszablowski@worldnet.att.net>
Message-ID: <74ct86$pag@bgtnsc02.worldnet.att.net>
Source record: 135737

Radio Shack sells a 7.2V Ni-Cad pack for $30.00. You won't have to solder anything, I believe. I prefer buying 1100mAh AA cells from Costco for $10.00 for 6 and using them. Just gotta be carefull concerning the heat and the batteries. Try not to heat up the battery too much. This could damage the battery, or even cause it to explode if a lot of heat is applied.
--
Regards,
Tony

505. Re: 3-Letter MDT Dispositions

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: Bill Crocker <bcrocker@home.com>
Message-ID: <ISma2.328$nH3.175@news.rdc1.mi.home.com>
Source record: 135738

Daryll Symington publishes a book called: Scanner Frequency Directory, that contains this type of information. You can pick up a copy in the Detroit area, at Michigan Radio, in Warren, MI, on Schoener Road, just North of Nine Mile Road.

Bill Crocker

XFile112 wrote in message <19981205215311.03921.00002872@ng32.aol.com>...
>Does anyone know the three letter MDT dispositions used by the Detroit Police
>Department? I know a few, such as AFB (Alarm False-Business), and NPF (No
>Problem Found) but would like to know the rest. Thanks in advance!
>Brad
>XFile112@aol.com

506. Re: ICOM R2

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: Greg Ottria <Gottria@Inreach.com>
Message-ID: <KSma2.30048$Pk4.14760610@news.inreach.com>
Source record: 135739

Will the IC-R2 support the "Reaction Tune" for use with the scout like the
IC-R10 does?

Greg Ottria KE6PTP
Castro Valley, California
Gottria@Inreach.com

Anthony R. Gargano wrote in message
<3669ecf1.19219816@news5.bellatlantic.net>...
>Anyone know where I can get a copy of the IC-R2 manual?
>Thanks, Tony Gargano
>
>"Rod Thompson" <tech@rtsars.com> wrote:
>
>>We just got our first shipment of the IC-R2 in today (12/01/98). Price is
>>$214.95 shipped in the continental US.
>>The Windows IC-R2 Cloning Software should be ready by the first of next
>>week. Price with cable is $39.95.
>>
>>Cliff Corcoran wrote in message <366066eb.12407110@news.eskimo.com>...
>>>Does anyone know when the new wide band receiver from ICOM will be
>>>available? Any guess on what it will cost? I travel quite a bit and
>>>the small size of this new gadget appeals to me.
>>>
>>>Thanks!
>>>
>>
>>
>

507. Re: space shuttle time again! :)

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: Tom@astro.net
Message-ID: <74cun9dmh1@supernews.com>
Source record: 135740

In article <19981205002045.04367.00000879@ng05.aol.com>, talkyal@aol.com (Talkyal) wrote:
>>From: kryppy@bellsouth.net (*)
>
>>I thought that they did, someone posted a ton of links in
>>alt.radio.scanner in this same thread with a bunch.
>
>I'll check Deja News, but if someone knows
>of the Real Audio live feed of Space Shuttle
>launches, I'd be grateful if they could post
>it again, and sorry for being redundant.
>
>talkyal

Try here:

http://www.unitedspacealliance.com/

Tom

508. Re: Scanning speed and sensitivity mod for Alinco DJ-X10 ???

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: Rune Austefjord <xrun@c2i.net>
Message-ID: <74cvvpmsf1@romeo.dax.net>
Source record: 135741
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,dk.teknik.radio.scanner,rec.radio.scanner

Nope, the mods i'm looking for are not found on that site. Anyone ???
****
****
Ernest Smith wrote in message <3660DD91.BF031A09@xtn.net>...
>Check out my page, I am not sure if I have that mod or not. The URL is
>xtn.net/~kd4imu

509. Re: OptoCom Trunk Tracks EDACS

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: Neal Fildes <n.r.fildes@worldnet.att.net>
Message-ID: <74d41s$a2e@bgtnsc03.worldnet.att.net>
Source record: 135742

cool - I had hoped to get trunker doing single-scanner tracking - sounds like someone beat me to it and hopes to make $$$ from it. I
wonder...

1) how it deals with the dreaded anti-scanner beeps?

2) who wrote it and how much of the net's effort was used?

nrf <author of trunker/etrunker>

Dean wrote in message <7490r3$113o$1@news.gate.net>...
>Now you can Trunk Track EDACS using a single receiver under computer
>control.
>
>www.optoelectronics.com/optocompage.htm
>
>
>

510. Re: Whats the IRC (internet relay chat) channel for scanner discussions?

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: talkyal@aol.com
Message-ID: <19981206002259.26407.00000697@ng06.aol.com>
Source record: 135743

>What is the server address for Dalnet? I try entering Dalnet at the server
>and I can never connect. I'm using Microsoft Chat 2.0. Isn't the server
>address is usually in the same format as a web page?

Do yourself a BIG favor and download
mIRC at www.mirc.com. Believe me, you
won't ever be disappointed using mIRC.
Anyway here's a few DalNet addresses:

1. liberty.nj.us.dal.net
2. webbernet.mi.us.dal.net
3. recluse.fl.us.dal.net
4. viking.no.eu.dal.net

You should be able to connect using one of
those 4.

talkyal

511. Re: 776-800MHz Opened Up By FCC ???

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: lartz.removespam@geocities.antispam.com
Message-ID: <366A213B.4A2224D5@geocities.antispam.com>
Source record: 135744

Ke6zgp wrote:

> yup it was in this months issue of Monitoring Times... The upper portion of the
> UHF TV Band was reallocated due to the lack of use.
> Bryan Herbert
> BLH Communications-owner
> Magic Mountain-Parking Lot Attendant / Tram Operator
> Amateur Radio-KE6ZGP
> LA Co. Disaster Communications Service-F-150
> Civil Air Patrol-YOSEMITE 845

Well then I guess that WABU-TV Channel 68 in Boston and WHSH Channel 66 in Marlborough. MA will be forced to go dark along with what used to be WWHT Channel 67 (do not know if it is still WWHT) transmitting in NYC - seeing that those TV channels are in that chunk of spectrum.

Too bad - Channel 68 puts on some good programs.

Larry

512. Re: CHP Extender Freqs

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: Mike Derryberry <michael.derryberry@cwix.com>
Message-ID: <366A22B1.B7E2EF53@cwix.com>
Source record: 135745

CHP units here in Bakersfield do not turn on their extenders until they arrive at a scene. The first unit to arrive turns on his extender, the other units at the scene do not turn their extenders (Car repeaters) on. They just use their hand held radios on the one extender that is already on.

Mike

John wrote:
>
> What I always wondered is, with a half dozen CHP on scene, how do the in-car
> radios discriminate when rebroadcasting to the portables? Is there some type of
> identifier that pairs a certain portable to a certain car?
>
> For example, when dispatch is broadcasting, I would think every car would then
> rebroadcast (all of 'em on 154.9050) to all the guys standing around. How come
> the cars are not stepping on each other?
>
> Or- when one guy Tx's from his portable, does every car then rebroadcast? If so,
> again- wouldn't all the cars all step on each other?
>
> As in a line borrowed from a really old joke, "How do it know?"

513. Re: CHP Extender Freqs

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: Solarpower1@Juno.com
Message-ID: <74d8el$6qt$2@news.ncal.verio.com>
Source record: 135746

>CHP units here in Bakersfield do not turn on their extenders until they
>arrive at a scene. The first unit to arrive turns on his extender, the
>other units at the scene do not turn their extenders (Car repeaters) on.
>They just use their hand held radios on the one extender that is already
>on.

That is good operating procedure. However, CHP management, with good
reason, spec'd out a system that addresses this problem even when good
operating procedure isn't followed. (See my recent post on this question.)

Ed

REPLY INFO:
==========
Return address modified to prevent automatic SPAM response.
TO REPLY: remove the "watt" from my return address.
==========

514. Re: Computer Interface for Scanners

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: Mike Derryberry <michael.derryberry@cwix.com>
Message-ID: <366A2534.857F2831@cwix.com>
Source record: 135747
Cross-posted to: rec.radio.scanner,alt.radio.scanner

KA0SSF - John Mackey babbled and babbled and babbled:
>
> Mike Derryberry wrote:
>
> > thought that maybe he had been booted again since we hadn't
> > heard from him for a while.
>
> You mean like how your former employer Hughes Air fired you for abusing
> their
> internet access when you were harassing?
>

John ... I have never worked for "Hughes Air" ... please get your facts straight before you open your mouth and insert your foot again. That must be terribly uncomfortable.

Please ... think before typing ...

Mike

515. Re: Computer Interface for Scanners

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: Mike Derryberry <michael.derryberry@cwix.com>
Message-ID: <366A25ED.D1EE64FC@cwix.com>
Source record: 135748
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Thanks John for they wonderful "on-topic" post. Can you say "on-topic" ?

Mike

KA0SSF - John Mackey wrote:
>
> Zombie Wolf wrote:
> > Ahhhhhhh, shaddup !
>
> This response shows your true intellect.

516. Re: space shuttle time again! :)

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: ���G ЬV� <dougd@cros.net>
Message-ID: <XFpa2.1524$f91.6196@news14.ispnews.com>
Source record: 135749

I was listening to live shuttle chatter tonight on 2 meters [145.670].

--
You Could Be the Next Millionaire!
Webmasters! Don't Miss This One...
http://www.winnerschoice.com/asps/321.asp?id=DO791

The Warns wrote in message <19981205221911.15966.00000625@ng-fr1.aol.com>...
>I would like to hear live Shuttle audio has it happens, not see prepared
videos
>of the mission.
>Please return your response by posting in this board or email:
TheWarns@AOL.com

517. Re: North Lauderdale Police freqs?

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: Jeff Miller <jfmilr@gate.net>
Message-ID: <74dc25$21vo$1@news.gate.net>
Source record: 135750
Cross-posted to: rec.radio.scanner,alt.radio.scanner

N. Lauderdale Uses the Broward County Trunked system

* wrote in message <366a1eda.14404845@news.bell.net>...
>Are the N. Laud. Police on a trunked system?
>
>

518. IRC SERVER ! (CHAT)

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: nospampls@my-dejanews.com
Message-ID: <74d83j$om4$1@nnrp1.dejanews.com>
Source record: 135751

You can log onto the IRC server we have.

We hold chats every Sunday night starting at 4 PM EST

go to http://members.xoom.com/ontscan/

See MEWS section on how & where to connect your IRC client.

All Chat CLients work..from Unix to Win98 /95 /NT

In the NEWS section gives the info...howver...read it at 3:45PM (EST)

That way you will know how , what , where , when, etc..

The server we use is IRCD Compat..

So mIRC...Pirch etc will work fine.

See news section on web site, at 3:45 PM EST Sunday...!

No lag , seeing as we are NOT on any large nets... , we may alos link...hold as much as 25,000 users per session :)

You may start your own channels...etc...

Have fun!

73

See you online on our IRC server..at 4:00pm This Sunday!

" OntScans IRC Server "

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

519. Re: uniden sc-150

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: southakj@oz.fd1.uc.edu
Message-ID: <74ddd8$17d$1@news.ececs.uc.edu>
Source record: 135752
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Bah, forget cellular :-)

Does anyone know if there are any mods to extend the band coverage, I need
174-406 MHx. and yes a cellular mod would be nice snd neat too :-)

Cheers folks !

--
"Microsoft doesn't care about security | southakj@email.uc.edu
because I don't believe they think it | kamals@pohl.ececs.uc.edu
affects their profit. And honestly, | http://oz.uc.edu/~southakj/
it probably doesn't." -Russ Cooper of NT BUGTRAQ

520. Trunk Tracker Frequency Hopping

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: Wayne Farmer <WayneOHere@compuserve.com>
Message-ID: <366A60BA.32E2@compuserve.com>
Source record: 135753
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In programming a TrunkTracker scanner (like the Radio Shack PRO-91), what really is the importance of programming into a bank all of the channels used by the trunk? I understand that, when it first begins searching that bank, the scanner will search through only those channels looking for the trunk's data channel, and since the data channel moves to a different channel each day, it's important to have programmed into the bank all of the possible frequencies that the data channel can assume. What I'm wondering is this: what happens after the data channel is found? As a conversation between two stations (using a common trunk ID) hops from frequency to frequency with each new push-to-talk, it's the data channel that tells their transceivers (and my scanner) what frequency the conversation is hopping to. So, how is the new frequency encoded in the data channel? Is it by some index (1 to 20, say)? In that case, the order in which I program frequencies into my scanner's bank would matter, but I suspect that's not the case, since I read one person's advice that I should program the frequencies in -descending- order in the bank. I suspect that rather, the data channel encodes the actual new frequency, either as an absolute number (e.g. 845.550 MHz) or a number relative to the data channel frequency (e.g. -5.550 Mhz). Does anybody here have the details, or can point to a resource, on the Motorola Type II trunk protocol to answer this question?

521. Re: LA Traffic Reports

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: bruce_resnick@yahoo.com
Message-ID: <3D49C451D11250C8.E166712DD09FBC9D.87532B5409D8DE33@library-proxy.airnews.net>
Source record: 135754

graffiti@hotmail.com (Graffiti) wrote:

>Does anyone know of any frequencies for live Los Angeles traffic reports?

Don't know if this is still being done but it was as of 3 years ago
when I moved away from SoCal.
Mobile volunteers from REACT held a traffic report net daily during
rush hours. They used 462.675 mhz. I don't remember the PL so just
open it wide and listen. The member call signs consisted of a REACT
Team name followed by a number.
Metro Traffic would monitor this freq and forward the REACT member
report information to their client radio/TV stations.
Be sure and post back if you find this activity to be still active.
Regards,
Bruce

522. Re: Is There ANY Decent Scanner Software? I've Got My Doubts!

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: Papas <m1956@mail.execpc.com>
Message-ID: <74df6s$4bo@newsops.execpc.com>
Source record: 135755

George
Get a PROBE V 4.0 ,one of the best software available
It's a DOS software but never crush like other windows software
It takes little time to learn the software ,and to understand the
documentation
but it's one of the best
Contact PERRY at DataFiles@aol.com
PAPAS
George wrote:

> I'd sure like to find a decent scanning software package. I bought
> Scanstar Plus back in '97 only to find that the documentation sucks
> and the product is difficult to operate. Now they've got Deluxe out
> and want $59.95 for the upgrade and it still looks pretty much the
> same.
>
> I've tried the Scancat Demo and it looks and feels more like a toy
> than a tool.
>
> If I'm going to lay out $100-160 I expect a lot more for my money.
>
> Is there anything out there that's reasonably priced and intelligently
> designed? Thanks in advance.
> ----
>
> Regards,
> George
>
> Remove "nospam" from my signature to reply.
>
> "The early bird gets the worm but the second mouse
> gets the cheese."

523. Re: space shuttle time again! :)

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: racencart@aol.com
Message-ID: <19981206035624.09626.00000664@ng-fu1.aol.com>
Source record: 135756

>I was listening to live shuttle chatter tonight on 2 meters [145.670].

You were listening to a ham radio operator retransmiting the audio on that frequency. A lot of hams do that in the states.

524. Vermont Incident Command

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: nmetsy@aol.com
Message-ID: <19981206043047.10731.00003097@ng11.aol.com>
Source record: 135757

Vermont Incident Command

http://members.aol.com/WFnews/news.html

Members are expected to monitor their scanner and send alerts to the rest of the group about significant events that are taking place whenever possible.

525. Re: space shuttle time again! :)

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: ���G ЬV� <dougd@cros.net>
Message-ID: <Rjsa2.1556$f91.6195@news14.ispnews.com>
Source record: 135758

Oh, OK. They also had someone translating it into ɾussian. Pretty
interesting.

Doug

--
You Could Be the Next Millionaire!
Webmasters! Don't Miss This One...
http://www.winnerschoice.com/asps/321.asp?id=DO791

RACEnCART wrote in message <19981206035624.09626.00000664@ng-fu1.aol.com>...
>>I was listening to live shuttle chatter tonight on 2 meters [145.670].
>
>You were listening to a ham ɾadio operator ɾetransmiting the audio on that
>frequency. A lot of hams do that in the states.

526. IRC SERVER FOR SCANNER USERS

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: nospampls@my-dejanews.com
Message-ID: <74dj43$1pv$1@nnrp1.dejanews.com>
Source record: 135759

Goto http://members.xoom.com/ontscan/

See news section!

IRC server will be online at 4PM EST....check the news section at 3:30 - 3:34PM EST SUnday...to see how to connect.

mIRC..Pirch...and all IRC Clients will work...

Just get the info from the above URL !

Info is in the NEWS SECTION of the site at 3:45PM!!!

See you on the IRC server ! ! !

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

527. Re: Quick Scanner Reception Improvement

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: zydeco@iamerica.net
Message-ID: <366a5bfc.1499033@news.iamerica.net>
Source record: 135760

Thanks for posting this tip. I tried it and it really works. I'm literally getting dozens of signals I never received before. What a difference!

On Sun, 29 Nov 1998 11:52:25 -0700, dcisive@earthlink.net (Lee Rothman) wrote:

>I am sure many of you have used or heard of this but I thought as a
>reminder for those that haven't I would mention it. If you take a large
>alligator clip and connect a random hunk of wire (say 4 feet) to it, then
>place the clip at the base (ground) portion of a metal whip type antenna
>such as the Radio Shack or others (this of course doesn't apply much to a
>plastic rubber duckie type antenna) and just let the wire hang, you
>should typically notice anywhere from 25 to 50% improvement in reception,
>especially at the lower frequencies such as 40-50mhz. The wire (radial)
>effectively takes care of any stray static and even by moving the wire
>around a bit can make differences. Working with it this morning I noticed
>in some cases that certain frequencies went unnoticed without it, and
>with the wire were very readable with little static.
>

Herman Fuselier
Opelousas, LA
Enjoy zydeco, Cajun music and swamp pop online at:
http://www.bayoubeat.com/bayou_boogie/bayou_boogie.htm

Read about south Louisiana music at:
http://www.dailyworld.com/text/boogie.html

528. Where can I find police signal codes?

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: zydeco@iamerica.net
Message-ID: <366a6513.3826226@news.iamerica.net>
Source record: 135761

The local departement uses signal codes, like Signal 20 - accident,
or Signal 62A - alarm activation. Where can I find a complete listing
of these on the net?

Thanks,
HF

529. Shuttle

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: dolph <dolph@qnet.com>
Message-ID: <366a5ad1.0@news.qnet.com>
Source record: 135762

Who's listening to the shuttle working on the Intl. space station?
It's really cool!! BTW 448.6750 mhz

530. Re: Is There ANY Decent Scanner Software? I've Got My Doubts!

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: Gommert Buysen <arcsoftware@geocities.com_NO>
Message-ID: <74ds5m$37q$1@sun4000.casema.net>
Source record: 135763

For which Scanning Radio are you looking for software?

Gb.

George wrote in message <366e1806.7437794@news.mindspring.com>...
>I'd sure like to find a decent scanning software package. I bought
>Scanstar Plus back in '97 only to find that the documentation sucks
>and the product is difficult to operate. Now they've got Deluxe out
>and want $59.95 for the upgrade and it still looks pretty much the
>same.
>
>I've tried the Scancat Demo and it looks and feels more like a toy
>than a tool.
>
>If I'm going to lay out $100-160 I expect a lot more for my money.
>
>Is there anything out there that's reasonably priced and intelligently
>designed? Thanks in advance.
>____
>
>Regards,
>George
>
>Remove "nospam" from my signature to reply.
>
>"The early bird gets the worm but the second mouse
>gets the cheese."

531. Re: WTD OPTO 456 - OS456/CE-232 debate

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: Zombie Wolf <zmbwf@somtel.com>
Message-ID: <74dsto$5p0$1@garnet.mint.net>
Source record: 135764
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Wiggie wrote in message <36696286.1961607@enews.newsguy.com>...
>On Thu, 26 Nov 1998 17:59:35 -0500, "Zombie Wolf" <zmbwf@somtel.com>
>wrote:
>
>>
>>>>
>>>>R> The only sell the "Lite" version now which lacks the tone
>>>>R> decoding features of the "full" version. Rumors are the
>>>>R> specific chip used for this purpose by the OS456 is no
>>>>R> longer produced.
>>>>
>>>>That is not a Roumor, It is Trud. the Decoder chip is no longer
available
>>so
>>>>production of the Full Version is no longer possable. At least not at a
>>price
>>>>anyone would pay.

Now, Wiggie, I am not going to get into an argument with you on this. YOUR knowledge and abilities have been well documented over the time I have been on this group. (I still have many of your posts on various stuff saved on my hard disk) But how many people that buy the Opto do you think are going to have the time (or talent) to write scripts in C, or install PIC controllers ? The new Opto 456 won`t do DTMF right out of the box, and neither will the 232. To MOST people, the Opto is basically a piece of cut and dried hardware, and Probe is cut and dried software. You can`t imbue everyone with the expertise YOU have ! YOU could probably re-write Probe if you wanted to add a function. Your AVERAGE Opto / Probe user can`t do this stuff.

532. Re: Scanner chat channels?

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: hermit@erie.net
Message-ID: <366a780a.136301540@news.erie.net>
Source record: 135765
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Thanks you, Sir!

Dick

>Go to DALNET...and Join #BearCat
>
>
>-73
>
>
>
>
>
>
>
>In article <366e30df.84287676@news.erie.net>,
> hermit@erie.net (Hermit) wrote:
>>
>> Anyone know of any scanner chat channels on IRC or perhaps popular web
>> sites that have chat features?
>>
>> Regards,
>>
>> Dick
>>
>>
>
>------------== Posted via Deja News, The Discussion Network ==----------
>http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

533. Re: Kelly Mills Reputable!!!

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: Tim Tyler <ttyler@mich.com>
Message-ID: <366A8210.F51B0765@mich.com>
Source record: 135766

How nice for you! But since we don't know YOUR reputation, your post is rather...worthless!

dolph wrote:

> I just bought a Pro-43 from Kelly Mills and found him to be reputable and
> would buy from him again!
> Randy dolph@qnet.com

--
Tim Tyler
ttyler@mich.com
http://www.mich.com/~ttyler/

534. Re: ICOM R2

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: kd1my@banet.net
Message-ID: <74e68bfja1@nnrp1.dejanews.com>
Source record: 135767

I understand that it will be out soon with a price tag higher than the Q7A.
I don't know why this would be when it can't even transmit!!

In article <366066eb.12407110@news.eskimo.com>,
cliffc@eskimo.com wrote:
> Does anyone know when the new wide band receiver from ICOM will be
> available? Any guess on what it will cost? I travel quite a bit and
> the small size of this new gadget appeals to me.
>
> Thanks!
>
>

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

535. Re: FREE Antenna

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: Bill Buchsbaum <billbsat@flash.net>
Message-ID: <366A98B1.22047491@flash.net>
Source record: 135768

Keep the day job -- you'll never make it as a comedian. The D-100 is one of the finest omnidirectional VHF/UHF receiving antennas made. Having retired from the electronic eavesdropping business, I have no further use for it.

BillsQTH wrote:

> Is this an indication as to the performance of the Diamond D-100 or you're just
> in the giving spirit?....No, I know. The antenna is on you're neighbors roof!

536. Re: Question ?

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: Brad Kellison <ka8tok@four-way.net>
Message-ID: <366A9965.97491D6@four-way.net>
Source record: 135769
Body handling: Binary attachment payload not displayed: ka8tok.vcf

nope just the scanner and a bunch of frequencies to program in.

"." wrote:

> Is there any extra equipment you need to have to use a scanner ??
>
> cards , programs etc ?
>
> Greatful for any answers

[One or more binary attachments are retained only in the source text.]

537. Re: Whats the IRC (internet relay chat) channel for scanner discussions?

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: Bud Turner <vvatc@whidbey.net>
Message-ID: <74e66b$r9v$1@supernews.com>
Source record: 135770

thanks.

Talkyal wrote in message <19981206002259.26407.00000697@ng06.aol.com>...
>>What is the server address for Dalnet? I try entering Dalnet at the
server
>>and I can never connect. I'm using Microsoft Chat 2.0. Isn't the server
>>address is usually in the same format as a web page?
>
>Do yourself a BIG favor and download
>mIRC at www.mirc.com. Believe me, you
>won't ever be disappointed using mIRC.
>Anyway here's a few DalNet addresses:
>
>1. liberty.nj.us.dal.net
>2. webbernet.mi.us.dal.net
>3. recluse.fl.us.dal.net
>4. viking.no.eu.dal.net
>
>You should be able to connect using one of
>those 4.
>
>talkyal
>

538. FS: AR8000 $325

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: "Oceans9@ibm.net" <elint02@ibm.net>
Message-ID: <366AA098.680F@ibm.net>
Source record: 135771
Cross-posted to: rec.radio.scanner,alt.radio.scanner

AR8000B, US version, perfect working order, no scratches or problems.
Have all original items including box and comes with reaction tune
cable for Opto Scout.

$325

Please email me at: oceans9@ibm.net

Thanks!
J. Porter

539. I just did the BC895XLT discriminator mod and it works

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: TeleTussy <tussinex@dragoncon.net>
Message-ID: <74e8r5sqa1@inferno.serversystems.net>
Source record: 135772
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I just did a discriminator mod on the BC895XLT using the CORRECT
point for the tap. People are tapping the discriminator at pin 9
of IC3 and this is apparently incorrect. According to a web page
I found, this is not the right place to get at the true discriminator
signal. Greg Knox did the page, and it has an excellent color
photo of exactly where you should tap the discrimintor, see:
http://www.geocities.com/Area51/Hollow/4346/2003_bc895_tap.html

Here is what I did: I removed the bottom plate of the unit, and
on the back panel I drilled a hole for an RCA female jack
in the lower right hand corner (got the gold plated RCA
chassis mount phono jack part #274-852 from radio shack)
and it fits in nice and snug. From there I tightened the bolt on the
back of the RCA jack which secures it in place. I used two
lengths of copper wire. For the ground, I soldered one wire
onto the ground lug of the RCA jack and the with other end I
loosened the circuit board screw closest to where I had drilled
the hole for the jack, and wrapped the ground wire under
the screw and tightened it back down. For the actual discriminator
tap, I soldered one end of a wire to the middle lug of the RCA jack
and connected the other end to the CORRECT discriminator tap point
located on the circuit board as shown in the picture on Greg's
web page. Replace the bottom cover and you are ready to go.

I tried some POCSAG decoding and it worked fine at 2400, whereas
with the EXT SPKR output all I could get was 1200.

Cheers,

Tussionex

Get free web based email and newsgroup sending from
http://www.dragoncon.net

540. Scanner FAQs and other Info

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: bcheek@cts.com
Message-ID: <366b351d.59038143@news2.cts.com>
Source record: 135773
Cross-posted to: rec.radio.scanner,alt.radio.scanner

My latest Scanner FAQs and other information
are available from my FTP and Web sites:

http://ourworld.compuserve.com/homepages/bcheek

ftp://ftp.cts.com/pub/bcheek

There are several directories at the FTP site,
the contents of which are described as follows:

\CE-232 : Information about the CE-232 Scanner Interface
\INCOMING : Upload files to me here
\FAQS : Frequently Asked Questions; different subjects
\PRODUCTS : Product Information
\WSR_NEWS : Information about the World Scanner Report

These site are regularly updated.

-- --
Bill Cheek - President/CEO/Publisher \ /
COMMtronics Engineering/World Scanner Report \ /
Box 262478 ~ San Diego ~ CA ~ 92196-2478 \ /
Voice: 619-578-9247 (1:30-5:30pm, PST, weekdays \/
Fax: 619-578-9247 (any time) /\
E-mail: bcheek@cts.com / \
ftp://ftp.cts.com/pub/bcheek / \
http://ourworld.compuserve.com/homepages/bcheek / \
-- --

541. Re: Shuttle

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: racencart@aol.com
Message-ID: <19981206115159.15268.00000885@ng146.aol.com>
Source record: 135774

>Who's listening to the shuttle working on the Intl. space station?
>It's really cool!! BTW 448.6750 mhz
>
>

If you go to 443.675, you will here the OUTPUT in the ham radio repeater you where listening to. 448.675 is an input frequency to it.

542. Looking for infos about R-326 russian receiver

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: grainone@caserta.peoples.it
Message-ID: <366cbbd6.1927104@news.interbusiness.it>
Source record: 135775
Cross-posted to: radio.info,rec.radio.scanner,rec.radio.shortwave,rec.antiques.radio+phono

Hi, Friends! I'm looking for any info and eventually schematics about this R-326 russian receiver. Anybody can help me?

TNX for any answer

Vanni I8JJB, Caserta, Italy

vannir@usa.net

543. Looking for infos about R-326 russian receiver

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: grainone@caserta.peoples.it
Message-ID: <366dbbec.1948954@news.interbusiness.it>
Source record: 135776
Cross-posted to: rec.radio.scanner,rec.radio.shortwave,rec.antiques.radio+phono

Hi, Friends! I'm looking for any info and eventually schematics about this R-326 russian receiver. Anybody can help me?

TNX for any answer

Vanni I8JJB, Caserta, Italy

vannir@usa.net

544. Re: Is There ANY Decent Scanner Software? I've Got My Doubts!

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: Dan <n9drm@nospam.tcon.net>
Message-ID: <Q5za2.939$Fw.9661@newsfeed.slurp.net>
Source record: 135777

>I've tried the Scancat Demo and it looks and feels more like a toy
>than a tool.
>
>If I'm going to lay out $100-160 I expect a lot more for my money.
>
>Is there anything out there that's reasonably priced and intelligently

Probe 4.0 is the best I've seen...A DOS based program that works fantastic with the Opto boards. Reasonably priced and extremely powerful. It will run fine on any PC....great if you have an old 286/386 sitting in the corner. Add a serial port and you're in business.

545. Re: I just did the BC895XLT discriminator mod and it works

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: noobody@aol.com
Message-ID: <19981206124604.17320.00002652@ng37.aol.com>
Source record: 135778

>Subject: I just did the BC895XLT discriminator mod and it works
>From: "TeleTussy" <tussinex@dragoncon.net>
>Date: 12/6/98 8:45 AM Mountain Standard Time
>Message-id: <74e8r5sqa1@inferno.serversystems.net>
>
>I just did a discriminator mod on the BC895XLT using the CORRECT
>point for the tap.
>

THANKS !!! Always great to hear of peoples attempts at a mod or procedure and
then confirmation of a successful effort.

Another scanner information web page
Including cell mod info at:
http://members.aol.com/noobody/scanning.htm

Happy Scanning !

546. Re: NEXTEL

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: D Stark <dstark2@rochester.rr.com>
Message-ID: <Jsza2.581$5V.2750398@newse1.twcny.rr.com>
Source record: 135779

billy wrote in message <74cdia$378$1@earth.superlink.net>...
>Hi:
>
> I am a nextel dealer in central Jersey.
> For info and details, and how your company can have 2 way radio
pager
>ans telephone, all in one unit, please e-mail me.
>
>All the best
>Bill Howard
>Nextel Central Jersey

From what I've read on the Net, NexTel isn't terribly popular with dealers or with informed two-way customers. If you'd like to rationally discuss NexTel's policies and marketing, email me at dave@nf2g.com . There may be another magazine article in this....

73 de Dave, NF2G, NYSING-01

547. Re: Monitoring times - latest issue?

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: D Stark <dstark2@rochester.rr.com>
Message-ID: <lsza2.580$5V.2750398@newse1.twcny.rr.com>
Source record: 135780
Cross-posted to: rec.radio.shortwave,rec.radio.scanner,alt.radio.scanner

radioactive wrote in message ...
>I dropped my subscription for the same reason almost a year ago. No
plans to
>buy it again here.
>
>Needless to say, this is bad news to me and leaves me a sour taste
indeed. I
>wish the opposite were happening! "Signs of the Times" I guess.
>
>Hope a majority still finds the magazine worth it. That will give the
hobby
>(and the Groves) another chance. Anyway, they don't live on the sale
of the
>magazine alone, as we all know.

Could just be signs of being in the hobby long enough to know what you're doing. Few hobbyist magazines cater to advanced hobbyists. There's no real profit in it, especially if you turn off the newbies who are coming on board every day. After reading ANY hobby-related magazine for a few years, I've found that they tend to repeat the same info time and again. But they have to do that because there are always new readers.

If you want to see something new in MT (or any other mag you like), try WRITING it and sending it in. You get the thrill of seeing your name in print, and you get PAID for it!

73 de Dave, NF2G, NYSING-01
and you nonsubscribers missed my article on page 22 of the December issue of MT

548. Re: Computer Interface for Scanners

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: Zombie Wolf <zmbwf@somtel.com>
Message-ID: <74eghv$8g7$1@garnet.mint.net>
Source record: 135781
Cross-posted to: rec.radio.scanner,alt.radio.scanner

KA0SSF - John Mackey wrote in message <3669EC52.5BE7@parg.org>...
>Zombie Wolf wrote:
>> Ahhhhhhh, shaddup !
>
>This response shows your true intellect.

Don`t even imply that you know me, Mackalooney.....

549. Re: Computer Interface for Scanners

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: Zombie Wolf <zmbwf@somtel.com>
Message-ID: <74eglm$8gh$1@garnet.mint.net>
Source record: 135782
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Mike Derryberry wrote in message <366A25ED.D1EE64FC@cwix.com>...
>Thanks John for they wonderful "on-topic" post. Can you say "on-topic" ?
>
>Mike
>
You`re asking a guy that has trouble keeping his food from running off his chin when he eats.....

550. Re: Kelly Mills Reputable!!!

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: Jack Anderson <jander@home.com>
Message-ID: <366AC7A2.DEA16B01@home.com>
Source record: 135783

The voice of doom.....

Tim Tyler wrote:
>
> How nice for you! But since we don't know YOUR reputation, your post is
> rather...worthless!
>
> dolph wrote:
>
> > I just bought a Pro-43 from Kelly Mills and found him to be reputable and
> > would buy from him again!
> > Randy dolph@qnet.com
>
> --
> Tim Tyler
> ttyler@mich.com
> http://www.mich.com/~ttyler/

551. Re: MDT in Australia

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: Michael Paull <mpaull@mpx.com.au>
Message-ID: <74bd6f$7ep$1@news1.mpx.com.au>
Source record: 135867
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Hi Barry,

>:Thats exactly what I mean!! Have you used any of the MDT decoding software
>:thats emerged lately to decode any of it? I had a scan around the 851 to
859
>:MHz area and the MDT s/w I had didnt pick up anything, am I looking in the
>:wrong freq range?
>
>What about the MDTs used by Telstra? In Perth they use the Telstra
>trunked radio system at 500 MHz. The same channels are used for voice.

I might have a scan around that area and see what I pick up. I forgot to mention i'm in Melbourne and again I spent an hour or so scanning around the 865mhz area where the trunking system lives. I have heard constant data streams (not edacs or smartnet) there and tried using MDTW and MDT monitor to decode them without luck. I found a sound sample on the net of an MDT data stream and what i have heard does sound similar, however I found a program thats called SLICER which gives some details on the type of data, and according to the supplied doc file what I was receiving was not MDT data.

Which brings up another question, I now know we have EDACS as well as the Motorola Smartnet up in the 865 - 869 area, what are the other data streams i'm hearing?

Somewhere, someone is using those motorola MDT-4800s and we'll find 'em yet :)

mike

552. Re: Monitoring times - latest issue?

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: inigo@montoya.net
Message-ID: <366cc4b5.1720391@news.swbell.net>
Source record: 135868
Cross-posted to: rec.radio.shortwave,rec.radio.scanner,alt.radio.scanner

>Hope a majority still finds the magazine worth it. That will give the hobby
>(and the Groves) another chance. Anyway, they don't live on the sale of the
>magazine alone, as we all know.

They used to have a *killer* issue on antennas. Seems to me that back
around 1994 or 1995 was an issue so good on antennas that I almost
broke down weeping in the store. Not really, but maybe they should
consider doing what "elementary electronics" magazine has done --
every year or so, they publish the "best" articles out of past
magazines.

553. FS AR1000XLT

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: rmages@hotmail.com
Message-ID: <366bd26b.88138041@news3.dnai.com>
Source record: 135869

AR1000XLT For Sale

Excellent condition,with origional factory box, origional manual, and
origional copy of Bornstein's "Guide to the AR1000" book.

Coverage: 500Khz to 1.3GHz. Cell restored.
Triple conversion.
1000 frequency storage (100x10banks)

This radio has been well cared for! Complete with factory accessories
(less car cord), and comes with 2 sets of nicads and LEATHER case.

Price: $ 285 includes 2nd day air (in USA). MO or COD.

Contact:
Rob Mages
(rmages@hotmail.com)
or call
(510) 441-8459 (S.F. Bay area

554. FS Sony ICF-SC1PC (WaveHawk)

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: rmages@hotmail.com
Message-ID: <366dd381.88415347@news3.dnai.com>
Source record: 135870

Sony ICF-SC1PC (WaveHawk) for sale.

This handheld is less than 2 months old.

25 to 1300 MHZ coverage (less cell)
300 Chanel Memory
Triple Conversion
PC Interface- Program the receiver from your PC !

Receiver is (and looks) NEW, complete with all manuals,
cords, and PerCom Database CD and inferface software.

Purchased for $349, parting with this GREAT scanner for
$250 (includes 2 day shipping).

Terms: MO or COD

Contact:
Rob Mages (rmages@hotbot.com)
or call
(510) 441-9545 (San Francisco bay area)

555. Re: CHP Extender Freqs

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: Solarpower1watt@Juno.com
Message-ID: <74claspsp2@news.ncal.verio.com>
Source record: 135871

In article <3669ACD4.C6A481E1@ix.netcom.com>, John <john_n@ix.netcom.com> wrote:
>What I always wondered is, with a half dozen CHP on scene, how do the in-car
>radios discriminate when rebroadcasting to the portables? Is there some type
> of
>identifier that pairs a certain portable to a certain car?
>
>For example, when dispatch is broadcasting, I would think every car would then
>rebroadcast (all of 'em on 154.9050) to all the guys standing around. How come
>the cars are not stepping on each other?
>
>Or- when one guy Tx's from his portable, does every car then rebroadcast? If
> so,
>again- wouldn't all the cars all step on each other?
>
>As in a line borrowed from a really old joke, "How do it know?"

Very good question. The answer is: Each vehicular repeater has a burst
tone encoder and decoder in it. Each time a vehicular repeater is first
turned on, it sends out a burst tone. Any other vehicular repeater in
proximity that is already turned on receives this and the decoders detect that
tone. Detecting such a tone removes a vehicular repeater from priority status
and it no longer actively functions as a repeater. Each vehicular repeater is
capable of placing itself in a "standby" queue of up to 4 places. That is, if
a repeater already in standby hears another tone from a repeater that just
arrived and was turned on, it bumps itself down another priority placement.
There is rarely a problem with exceeding the queue of 4 placements because
most officers arriving later to a scene know they don't need to turn on their
extenders.
Now, if the last repeater to be turned on, (the active unit) happens to
leave the scene, there are no active repeaters. If an officer keys his mic to
transmit to a vehicular repeater, each repeater that is still present and in
standby, hears this signal. The repeater which is in the highest priority of
the standby queue also senses that no main mobile is transmitting in response
to that HT being keyed and thus places itself into the active mode.
Sounds kinda convoluted, but it works quite well.

Ed

556. Re: Computer Interface for Scanners

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: KA0SSF - John Mackey <jmackey@parg.org>
Message-ID: <3669E50A.62E5@parg.org>
Source record: 135872
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Bud wrote:
> Fuck yourself, asshole.

Nice Bud, real Mature. NOT!

:(

557. Re: Computer Interface for Scanners

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: KA0SSF - John Mackey <jmackey@parg.org>
Message-ID: <3669E64B.41D@parg.org>
Source record: 135873
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Jack Anderson wrote:
> And you are the news group police? let me see your I.D.

Obviously he is speaking for himself & the others concerned/responsible members of this NG. I never saw him claim to be a policeman.

Obviously, the actions he is pointing out are against the charter of this NG, plain & simple.

'Nuff said!

558. Re: Computer Interface for Scanners

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: KA0SSF - John Mackey <jmackey@parg.org>
Message-ID: <3669E785.7E11@parg.org>
Source record: 135874
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Todd wrote:
> Yeah yeah yeah, and what did it hurt? Nothing! Stop whining you sound like

You obviously have not been around long enough to see that the issue he
was complaining has been the root cause of many of the problems here
in the past. Plus, is part of why that originating party has lost an
internet account & been kicked off of 2 mail lists!

559. Re: Computer Interface for Scanners

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: KA0SSF - John Mackey <jmackey@parg.org>
Message-ID: <3669E702.4138@parg.org>
Source record: 135875
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Phil Smalley wrote:

> Know what I've noticed? Everytime you post, so does John Mackey. Why is
> that?

Guess what I've notices? Everytime Bill posts one of his trouble making
posts, you start posting to defend him. Why is that?

No, on second thought, don't answer Phil... I think we are all smart
enough to
figure it out on our own.

560. Re: Computer Interface for Scanners

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: KA0SSF - John Mackey <jmackey@parg.org>
Message-ID: <3669E899.27C0@parg.org>
Source record: 135876
Cross-posted to: rec.radio.scanner,alt.radio.scanner

George Vetterle wrote:
> Petey isn't John, he's an entirely different idiot. Don't piss him
> off- he might write a song about you.

Just as you are an entirely different idiot than Phil Smalley.

But WHY is it that you guys chose to take a problem with complaints of
Bill starting to cause problems here & turn it into talking about me.

I have nothing to do with Bill's violations of the NG charter
& decent conduct.

561. Re: Computer Interface for Scanners

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: KA0SSF - John Mackey <jmackey@parg.org>
Message-ID: <3669E969.13F5@parg.org>
Source record: 135877
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Mike Derryberry wrote:

> I notice that John is still using CWIX as his ISP. I thought he had said
> several times, he was going to change ISPs.

I dumped CWIX (formerly MCI) as my ISP several weeks ago. You certainly
are not aware of facts.

At this time I am on Teleport. But I intend to change again soon
as this is only a trial account.

> thought that maybe he had been booted again since we hadn't
> heard from him for a while.

You mean like how your former employer Hughes Air fired you for abusing
their
internet access when you were harassing?

>
> Sure been nice and quiet. I could actually read posts about scanning
> without weeding out his crap. Oh well, it was nice while it lasted.

562. Re: Computer Interface for Scanners

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: KA0SSF - John Mackey <jmackey@parg.org>
Message-ID: <3669EA20.35BB@parg.org>
Source record: 135878
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Phil Smalley wrote:

> Plus, the fact that I haven't received any whining sniveling replies from
> him does back up your statement - that's very un-John-like.

Why is it that this topic had NOTHING to do with me, rather it was about
Bill violating the NG charter & doing thing to cause problems again and
YOU (plus a few others) feel the need to try to change the focus to me?

Apparently you have NO DEFENSE for the actions of Bill, so you can only
try to shift the focus elsewhere!

Sorry, but that isn't going to work! I have done nothing wrong!

563. Re: Computer Interface for Scanners..ahh sure

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: KA0SSF - John Mackey <jmackey@parg.org>
Message-ID: <3669EB4F.76A3@parg.org>
Source record: 135879
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Phil Smalley wrote:
> In closing, get a clue. Bill is the guy who knows the PRO-2000 series

If he knows so much then WHY does he cause so many problems here
& violate the NG charter so often?

Mr. Parnass, Icon, Uniden, & other don't have to do that!

These facts speak for themselves!

564. Re: Computer Interface for Scanners

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: KA0SSF - John Mackey <jmackey@parg.org>
Message-ID: <3669EC52.5BE7@parg.org>
Source record: 135880
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Zombie Wolf wrote:
> Ahhhhhhh, shaddup !

This response shows your true intellect.

565. Re: Computer Interface for Scanners..ahh sure

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: KA0SSF - John Mackey <jmackey@parg.org>
Message-ID: <3669EB73.74F2@parg.org>
Source record: 135881
Cross-posted to: rec.radio.scanner,alt.radio.scanner

nospampls@my-dejanews.com wrote:
> Why dont we see Opto...Icom...and MANY others SPAM the usenet like ole Butt
> Cheek....cuz they are Pros!

Well said!

566. Re: ICOM R2

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: n2ss@bellatlantic.net
Message-ID: <3669ecf1.19219816@news5.bellatlantic.net>
Source record: 135882

Anyone know where I can get a copy of the IC-R2 manual?
Thanks, Tony Gargano

"Rod Thompson" <tech@rtsars.com> wrote:

>We just got our first shipment of the IC-R2 in today (12/01/98). Price is
>$214.95 shipped in the continental US.
>The Windows IC-R2 Cloning Software should be ready by the first of next
>week. Price with cable is $39.95.
>
>Cliff Corcoran wrote in message <366066eb.12407110@news.eskimo.com>...
>>Does anyone know when the new wide band receiver from ICOM will be
>>available? Any guess on what it will cost? I travel quite a bit and
>>the small size of this new gadget appeals to me.
>>
>>Thanks!
>>
>
>

567. 3-Letter MDT Dispositions

Newsgroup: rec.radio.scanner
Date: 1998-12-06 00:00:00 UTC
From: xfile112@aol.com
Message-ID: <19981205215311.03921.00002872@ng32.aol.com>
Source record: 135883

Does anyone know the three letter MDT dispositions used by the Detroit Police Department? I know a few, such as AFB (Alarm False-Business), and NPF (No Problem Found) but would like to know the rest. Thanks in advance!
Brad
XFile112@aol.com

568. What is a discriminator?

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: Guardstone <Jerryharker@prodigy.net>
Message-ID: <01be2186$2804f3a0$d9796420@default>
Source record: 135634

Good evening,
A couple of questions. First, what is a discriminator and if you do a mod to add a discriminator or to tap it what does it do? Just wondering since you can mod the BC895XLT. Thank you. Mike

569. Re: aePay as you goAE phone frequencies

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: Peter Fletcher <Fletcher@btinternet.com>
Message-ID: <74fd0f$4oe$3@uranium.btinternet.com>
Source record: 135635
Cross-posted to: uk.telecom.mobile,rec.radio.scanner,alt.radio.scanner

All GSM mobile phones are effectively "radio modems". However I suspect that is not really what you meant.

In the UK, three companies are licensed to provide broadband fixed radio access (FRA) services using spectrum allocations at 10.nnn GHz - well two and a half really since Ionica which shared a licence with Scottish Telecom, looks like going down the tubes - and one other is actually doing it now at 3.5 GHz. Two more, BT and TeleRadio are licensed to provide FRA at 2.3GHz but only at speeds up to 144kbits/s and only in 11 designated rural areas where population density is less than 50 people per square kilometre.

It is possible that the Devon school mentioned is using a service provided by NTL. The other 10GHz licence (apart from Ionica and Scot Telecom) is let to Cable & Wireless which apart from a few trials has done nothing with it yet. The *minimum* data rate for the 10GHz licences is144 kbits/s.

In the meantime, Tele2 based in Reading, in the last month has launched a FRA data only service bundled with its own Internet and Intranet offerings. At present it provides service in an area bounded by Basingstoke, Reading and Wokingham although its licence requires it to cover 60% of the UK population by 2003.

Tele2 offers fixed fee (i.e. pay up front, no usage charges) connection at 144 kbits/s, 256 kbits/s and 384 kbits/s. It will offer 2 Mbytes/s next year some time. Monthly fee depends on bandwidth required and the number of "inclusive" Megabytes you want up to several Gbytes a month. Megabytes used over the booked allocation are charged at 50p a Mbytes
Next month a trial system will be switched on in Cambridge by Olivetti & Oracle Research Ltd and Adaptive Broadband Ltd that will work at 5.5GHz and provide ATM or IP over radio at speeds up to 25 Mbytes/s.

For private use, 2.45 GHz ISM unlicensed band data radios - are quite legal in the UK for voice, video or data at up to 2 Mbits/s provided they conform with ETSI specification 300/328 (HyperLAN) or the UK spec whose MPT number I can't remember. Atlantic Telecom in Glasgow uses this type of equipment to provide a public voice telephony service.

There are also several ther unlicenced bands where radio "modems" are allowed at much lower frequencies around 400MHz and below. These tend to have data throughput rates of around 19,200 bps.

Next year we are promised the frst Bluetooth products to displace infrared for such aplications as connecting computers and mobile phones. These will also operate in the unlicenced ISM band at 2.45 GHz at data rates of up to 2

Mbits/s (nominal)

And finally, there are a number of projects in Europe and elsewhere to develop unlicenced radio data networks at a vairtey of frequencies including 5.5GHz, 10.1 GHz, 17 GHz and 60GHz. Public services at a variety of frequencies between 26 and 18 GHz are also planned in France, Germany and Italy.

Oh and just for the record, technically "microwaves" begin at around 1GHz. - so your mobile phone is actually a fully encrypted, frequency agile, full duplex digital microwave two-way radio transceiver. 10 years ago something with a less exacting specification would have occupied the best part of a Landrover, been painted khaki and cost taxpayers several tens of thousands of pounds sterling.

Just because you got yours for a few pounds doesn't mean you should underate the technology involved in making you GSM phone - apart from the miniaturised
microwave front end, the base band processor has embedded CPU or two (if it's
from Scandinavia then it's probably an ARM 7 or higher) capable of pulling anywhere between 40 and 100 MIPS.

Man <squidgy@bigfoot.com> wrote in message
news:366B1F36.533140B2@bigfoot.com...
>
>
>>Tariq Atchia wrote:
>>Radio Modems? I thought they were banned in this country.
>
>I heard of a school in Devon where they use a Radio Modem link onto a Local
>ISP's computers.
>
>Not sure about the ban, where did you hear this? I guess licenses are required,
>as with most radio transmissions.
>
>Generally, much better/cheaper than all that infra-red and microwave
>connections.
>
>Lman.
>
>
>

570. Re: What is a discriminator?

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: Solarpower1watt@Juno.com
Message-ID: <74fdpv$pl6$1@news.ncal.verio.com>
Source record: 135636

In article <01be2186$2804f3a0$d9796420@default>, "Guardstone" <Jerryharker@prodigy.net> wrote:
>Good evening,
> A couple of questions. First, what is a discriminator and if you do a
> mod
>to add a discriminator or to tap it what does it do? Just wondering since
>you can mod the BC895XLT. Thank you. Mike
>

A discriminator is the part of the receiver circuit that converts radio frequency to audio frequency. It is a good place to tap into if you are needing unprocessed or unfiltered audio for feeding external audio amps or for feeding various types of decoders circuits, such as ctcss.

Ed

571. Re: aePay as you goAE phone frequencies

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: Louis Man <squidgy@bigfoot.com>
Message-ID: <366B3AEA.DC2AE542@bigfoot.com>
Source record: 135637
Cross-posted to: uk.telecom.mobile,rec.radio.scanner,alt.radio.scanner

>

Peter Fletcher.

I feel almost humbled at your knowledge in this area. Especially as I wrote only a few lines. :-)

Thanks for the reply. It cleared up quite a few questions I was thinking of posting, especially on the bandwidth capacities..

regards,

Louis Man.

572. PRO-2050

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: humboldtds@aol.com
Message-ID: <19981206212901.16704.00003700@ng141.aol.com>
Source record: 135638

Are there any mods out there for this scanner?

Thanks!

573. Re: PRO-91 on Sacramento Co.

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: noobody@aol.com
Message-ID: <19981206213435.24611.00001103@ng15.aol.com>
Source record: 135639

>From: Joey Jelincic <joeyj@quiknet.com>
>Date: 12/6/98 1:23 PM Mountain Standard
>Has anyone using a PRO-91 on the Sacramento Co. trunking system? If so,
>does it work well? I was told by someone that it blocked some of the
>"real" (866.0500 - 868.9000) frequencies.
>
>Any information you have will help greatly!
>Joey Jelincic
>joeyj@quiknet.com
>
Yes, I've used it on the Sacto county frequencies. The sheriffs dept, etc.
Works great. I entered in the sheriffs ID codes and only heard them without
missing a conversation and skipped the bus drivers and garbage dept.

Another scanner information web page
Including cell mod info at:
http://members.aol.com/noobody/scanning.htm

Happy Scanning !

574. WANTED: UHF MOBILE

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: n9mxt1@aol.com
Message-ID: <19981206213626.00940.00001008@ng-bw1.aol.com>
Source record: 135640

Hello,
I am looking for an ICOM, ADI, KENWOOD, ALINCO, YAESU, OR STANDARD mobile that operates on 70CM (440-470/480 MHz) for ham radio. However I also need it to transmit on 455.2875 for a traffic enforcement group. Don't need all the features in the world on the radio. Don't even need PL DECODE just encode. Also don't care about the looks for the radio as long as it works 100%. If it has all the features thats fine too. However looking to spend $150-$180 range. Anyone have anything that will fit my likings or interest, please email me back.

N9MXT1@AOL.COM

575. Re: Monitoring times - latest issue?

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: aellery@aol.com
Message-ID: <19981206221633.07291.00003443@ng28.aol.com>
Source record: 135641

>I went to Barnes and Noble today to
>pick up a copy. Seems OCT is the last issue they rec'd. Is MT a monthly?
>Anyone know if DEC is out yet?

I've been picking up my monthly copy of MT from B&N, too. Never saw the Nov issue and as of yesterday, no Dec issue. Fortunately, Little Professor Books also stocks MT and had the Nov issue, so I'm guessing whatever problem there is lies with B&N.

Allen

576. Re: Computer Interface for Scanners

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: bbowers@townsqr.com
Message-ID: <74fjgn$6vb$0@208.207.68.68>
Source record: 135642
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On Sun, 06 Dec 1998 21:46:54 GMT, KA0SSF - John Mackey
<jmackey@parg.org> wrote:

>> Damn, things were SO nice with you gone for almost a month.
>
>Wrong, again. I haven't been gone. Ask Blake, I confronted him on
>harassing a
>teen member of this NG.

Wrong again. While you did attempt to harrass me about a thread I
was involved in, you HAVE been gone for a while, during which there
were FEW IF ANY obnoxious threads. You being gone, seemed to end
all of them.

Bring my name into one of your messages again Smacksie, and I will
reply again, with the truth as always.

577. FA: Last Day on eBay - RS PRO-2046

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: kosborne@springnet1.com
Message-ID: <366d5397.17829541@news.springnet1.com>
Source record: 135643

Radio Shack PRO-2046 in excellant condition with original box and manual.

Auction is at:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=46023880

Thanks
Kevin

578. Re: Rolling your own scanner. Am I crazy?

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: frussle@erols.com
Message-ID: <366d53fd.3359742@news.erols.com>
Source record: 135644

On Wed, 02 Dec 1998 19:10:59 -0500, Robert <rc123@globe-net.net>
wrote:

>However, I
>would be a little concerned about the legalities of creating
>such a project. The FCC may get their knickers in a knot
>if you could "easily" restore the cell band.

I made this very point with the FCC when I filed comments on the
latest attack on scanner coverage issues. So long as your device
doesn't radiate or receive radiation, I don't see how on earth the FCC
could possibly regulate it.

Single frequency radios with full coverage are legal. As long as they
cannot scan (ie. have greater than three memories and the ability to
automatically search for activity on an empty channel) the radio is
not a "scanner" and is therefore exempt from all the stupid laws.

It will only take one very bright company to realize that this
loophole exists, provide free code to control the radio via a parallel
port of a computer, and then the scanner is your program --not the
radio.

The day the FCC regulates software is the day they'll be throwing
snowballs in hell.

Jake Brodsky, AB3A mailto:frussle@erols.com
"Beware of the massive impossible!"

579. Re: What is a discriminator?

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: Lextor@earthlink.com
Message-ID: <366b48c5.1655055@enews.newsguy.com>
Source record: 135645

We don't want people like you to know.

See this web site: http://www.scanners.for.idiots.com

On 7 Dec 1998 02:05:34 GMT, "Guardstone" <Jerryharker@prodigy.net>
wrote:

>Good evening,
> A couple of questions. First, what is a discriminator and if you do a mod
>to add a discriminator or to tap it what does it do? Just wondering since
>you can mod the BC895XLT. Thank you. Mike
>

580. Re: Boycott Radio Shack----Re: Radio Shack SUCKS

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: inigo@montoya.net
Message-ID: <366f32bb.4905814@news.swbell.net>
Source record: 135646

> You can usually hear only one side of cellular anyway.

Those who know about two-way radio telephone conversations know that you need to listen to the BASE frequencies. If you listen to the handset frequencies, you can hear only one side of the conversation. That is not Radio Shack's fault, nor is it their fault that there is very little interest in the 200-400 MHz range.

581. ANOTHER FORGE!

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: KA0SSF - John Mackey <jmackey@parg.org>
Message-ID: <366B8473.4044@parg.org>
Source record: 135647
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On Sun, 06 Dec 1998 15:15:08 -0800, KA0SSF - John Mackey
<jmackey@parg.org> wrote:
>
> >I just wanted to let everyone know

Of course this "confession" is another forge.

582. Re: Computer Interface for Scanners - Allsafe LIES!

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: KA0SSF - John Mackey <jmackey@parg.org>
Message-ID: <366B8765.648D@parg.org>
Source record: 135648

allsafe wrote:

> Because you *are* a problem

If *I* am the problem they WHY was the beginning of this thread
of complaints directs specifically towards abuse actions of
Bill and not me?

> Aw jeez......here he goes again. The "mettalic tuning tool on RF
> oscillators" bit. He's been whining about that obscure reference for
> years. A real mental case about it.

Are you stating that a "mettalic tuning tool on RF oscillators"
is acceptable OR that I am indeed correct?

> Second, he's obsessive

Please state how you can demonstrate that I am obsessive &
the criteria used to make such assessment with your credentials
to correctly use that assessment tool?

> The "Great Coax Fiasco" of 10 years ago? Dragging up some non-incident
> from ten years ago? Wouldn't you call that obsessive?

If you feel it is obsessive then direct your opinions to
the person who person who started talking about it. That
is "flatted5th@aol.com", not me!

583. Re: Computer Interface for Scanners

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: KA0SSF - John Mackey <jmackey@parg.org>
Message-ID: <366B886B.5411@parg.org>
Source record: 135649
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Blake Bowers wrote:

> While you did attempt to harrass me about a thread I
> was involved in,

Wrong, Blake.

I did not harass you. I simply confronted you on your harrassment
& abuseive actions towards a minor.

> you HAVE been gone for a while, during which there

Wrong Again, Blake!

I've been here every day.

> Bring my name into one of your messages again Smacksie, and I will
> reply again, with the truth as always.

I support your new idea here as that would be a good thing for you
to start doing. I believe if you start dealing in truth, you will find
it is always best.

584. Re: Everglades

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: RICHARD FLORES <RICHARD_FLORES@prodigy.net>
Message-ID: <74g1fu$9jue$1@newssvr04-int.news.prodigy.com>
Source record: 135650

the swamp creatures got a scanner too.

585. Re: space shuttle time again! :)

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: Wayne Farmer <WayneOHere@compuserve.com>
Message-ID: <366BB077.70BE@compuserve.com>
Source record: 135651
Cross-posted to: rec.radio.scanner,alt.radio.scanner,phl.scanner,tnn.radio.life,triangle.radio

> > >You were listening to a ham radio operator retransmiting the audio on that
> > >frequency. A lot of hams do that in the states.
> Where was this at????

Check this out: ham band repeaters of shuttle audio throughout the US.
I'm fortunate enough to have -seven- repeaters operated by K4LK in my
area, all broadcasting NASA shuttle audio.

The page is http://amsat.org/amsat/sarex/shutfreq.html

586. Re: Computer Interface for Scanners

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: Zombie Wolf <zmbwf@somtel.com>
Message-ID: <74g5g2$g6i$1@garnet.mint.net>
Source record: 135652
Cross-posted to: rec.radio.scanner,alt.radio.scanner

KA0SSF - John Mackey wrote in message <366AF817.6909@parg.org>...
>Zombie Wolf wrote:
>> Don`t even imply that you know me,
>
>I never did, nor would I want to.
>
>I simply stated that you have shown your true intellect.

You`re the one that has shown their "true intellect", Mackalooney. People on here have put up with you "demonstrating your intellect" for three years now. Hey, I saw your "confession" posted. I think that pretty well summed it up, didn`t it ?

While you`re demonstrating your "intellect" there, professor, how about a few scanner - related posts ? Would that be too much to ask ? Or are you too busy "wowing the masses" with your wit and prose ? You really should come down with the mortals once in a while and slum around.....

Now take your prozac and be a good wittle boy.....

587. Re: aePay as you goAE phone frequencies

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: Peter Fletcher <Fletcher@btinternet.com>
Message-ID: <74gdh4ivq1@plutonium.btinternet.com>
Source record: 135653
Cross-posted to: uk.telecom.mobile,rec.radio.scanner,alt.radio.scanner

Oh please - I'm just an ordinary humble fuckwit really as the layout of this posting proves.

(sorry about one or two typos in that by the way. This spell checker insists that Mbits/s should be Mbytes/s. I'm sure you can spot where it should not have been changed.)

Louis Man <squidgy@bigfoot.com> wrote in message
news:366B3AEA.DC2AE542@bigfoot.com...
>>
>
>Peter Fletcher.
>
>I feel almost humbled at your knowledge in this area. Especially as I
wrote
>only a few lines. :-)
>
>Thanks for the reply. It cleared up quite a few questions I was thinking
of
>posting, especially on the bandwidth capacities..
>
>regards,
>
>Louis Man.
>

588. SLICER

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: wapcutthispart@ica.net
Message-ID: <366b678f.20050151@news>
Source record: 135654
Cross-posted to: rec.radio.scanner,alt.radio.scanner

kryppy@bellsouth.net (Jack) wrote:

>Where do you get this SLICER program???

http://home.ica.net/~phoenix/wap/slicer.htm

...Andy

589. Re: HF Fax

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: SSchreiber <sschreiber@online.de>
Message-ID: <74gdre$t91$1@news.online.de>
Source record: 135655

Here you find all you want about HF FAX . . .

http://ourworld.compuserve.com/homepages/HFFAX/CENTRAL.HTM

Jean-Baptiste Jacquemard schrieb in Nachricht
<366808FB.90109756@pollak-cie.fr>...
>Hello,
>I'm looking for an up to date HF Fax frequency list.
>Does anybody have this?
>Thanks a lot.
>--
>Jean-Baptiste Jacquemard
>========================
>J. POLLAK & Cie SNC
>4, rue de la Bourse
>75002 PARIS
>Tel: +33 1 44 50 21 28
>Fax: +33 1 49 27 96 58
>
>

590. Re: I just did the BC895XLT discriminator mod and it works

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: cukr@aol.com
Message-ID: <19981207064523.09636.00001463@ng117.aol.com>
Source record: 135656

>Subject: Re: I just did the BC895XLT discriminator mod and it works

Hello,
I have found one site that gave info. on doing the discriminator mod on the BC 235 XLT and the Pro 26. Has anyone done these mods successfully?
I saw on the group a week or so back that the BC 235 mod was not accurate. Can anyone help?
Thanks
Leslie

591. Re: FREE Antenna

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: cukr@aol.com
Message-ID: <19981207064951.09636.00001464@ng117.aol.com>
Source record: 135657

>Bill Buchsbaum wrote in message <36685B44.55E21B36@flash.net>...
>>Free Diamond D-100 discone - pick up in NE San Antonio, Texas area.
>>Email for details.
>>Bill Buchsbaum

Hello:

I live in Galveston and scan quite a bit. I am seeing some friends from San Antonio in January. What will I have to do to get the antenna?
My e-mail in
cukr@aol.com
lbartosh@@gc.edu
I look forward to hearing from you.
Sincerely,
Leslie

592. Re: Computer Interface for Scanners

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: bbowers@townsqr.com
Message-ID: <74ghnm$8oh$0@207.18.224.81>
Source record: 135658
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On Mon, 07 Dec 1998 07:52:55 GMT, KA0SSF - John Mackey
<jmackey@parg.org> wrote:

>I did not harass you. I simply confronted you on your harrassment
>& abuseive actions towards a minor.
>
You harassed, just as you do with many of the other members
of the newsgroup.

Leave my name out of your spewing, filthy, garbage Smacksie.

593. Re: Sound Card MDT decoding!!!! But can you do it in Phoenix??

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: sparkfel@mypants.primenet.com
Message-ID: <366ba155.4380862@news.uswest.net>
Source record: 135659

On Mon, 30 Nov 1998 12:23:14 -0700, "Phil Smalley"
<ziggy7445@yahoo.com> wrote:

>
>
>Hoo hoo hoo, who told you THAT whopper?! This person is nowhere near "in the
>know" because I have asked about such a system in existance only to get a
>"boy - I wish!" response from the cop. I've seen their MDT's in action, and
>they don't display any pictures - sorry.

Actually, the person I know happens to be doing the "ramp-up" for this
system, and it's being used in certain test-bed vehicles (Phoenix PD
and DPS). The actual system is being implemented by DMV.

>BTW you wouldn't still happen to have a FREQUENCY for those MDT's in Phoenix
>by chance? The only one I found is definitely NOT MDC-4800 compatible.
>

Sorry, but I've misplaced my notebook with that frequency, it may turn
up, when I finally stop living out of boxes, though.

Sparky

594. Re: aePay as you goAE phone frequencies

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: Louis Man <squidgy@bigfoot.com>
Message-ID: <366B3B6A.8FBC4D40@bigfoot.com>
Source record: 135660
Cross-posted to: uk.telecom.mobile,rec.radio.scanner,alt.radio.scanner

Peter Fletcher wrote:

> Tele2 offers fixed fee (i.e. pay up front, no usage charges) connection at
> 144 kbits/s, 256 kbits/s and 384 kbits/s. It will offer 2 Mbytes/s next year
> some time. Monthly fee depends on bandwidth required and the number of
> "inclusive" Megabytes you want up to several Gbytes a month. Megabytes used
> over the booked allocation are charged at 50p a Mbytes
> Next month a trial system will be switched on in Cambridge by Olivetti &
> Oracle Research Ltd and Adaptive Broadband Ltd that will work at 5.5GHz and
> provide ATM or IP over radio at speeds up to 25 Mbytes/s.
>

thanks for the reply, sorry about the original posting being so direct.

It cleared up quite a few questions, I was thinking of
posting, especially on the bandwidth capacities..

regards,

Louis Man.

595. Re: AOR 8000 and digital trunked

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: talkyal@aol.com
Message-ID: <19981207082851.06625.00001583@ng142.aol.com>
Source record: 135661

>From: Ron Trepka <w8ron@stratos.net>

>Has there been any information for decoding motorola digital trunked
>since I last looked.

I was chatting with a scanner company employee the other day, and he advised me
that suppose you were to go out and actually
buy a digital trunk radio like the Astro XTS 3000 handheld from Motorola.
Even though you have the digital handheld, it won't do you any good unless you
can program it to the police department's operational codes. I'm no expert at
programming police radios, so I was wondering if anyone could comment on how
diffcult it would be for, say, UNIDEN, to take a trunked digital transceiver,
and make it into a scanning receiver, by determining the programming codes of
the local police dept ?
Is this along the lines of what my BC235XLT
does when it finds the data frequency and determines the trunking groups ?

talkyal

596. Re: Today on THE ZOO (14.313Mhz) The Continuing Decline of Amateur Radio

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: ham.radio@its.best
Message-ID: <TsRa2.10104$Vx3.3733@news.cwix.com>
Source record: 135662

In article <19981205181804.06811.00001125@ngol06.aol.com>, cbrambo@aol.com (CBRambo) wrote:
>
>In article <366db4d6.183897615@news.bell.net>, kryppy@bellsouth.net (*) writes:
>
>>Haha, great listening on my new DX-390 for $69.97 with the stock whip.
>>It is hard to believe that hams behave like this.
>
>These are all "real hams", too, as they like to call themselves. Meaning they
>have all passed that great "idiot filter" they like to tout...known as a Morse
>code test.

How do you know they all passed a CODE trest? Just because they are on 14.313 doesn't mean they passed the code test.
>
>"Where's that big 'ol CB RAMBO??"
> "I wanna hear him TALK TOUGH!!"

Whats a matter RAMBUT? Still can't learn the code. Must be that thing missing between your ears. All you can do is whine. You will never become a "real ham"

597. Re: Non 800 trunking in Ohio?

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: jpryor@pop3.utoledo.edu
Message-ID: <366b8a78.181961607@news.utoledo.edu>
Source record: 135663
Cross-posted to: rec.radio.scanner,alt.radio.scanner,alt.radio.scanner.uk,aus.radio.scanner,phl.scanner

On Wed, 02 Dec 1998 13:58:54 -0500, "Mr. Clem" <not@home.here> wrote:

>007 wrote:
>> Bob Straley wrote:
>> > Is there any non 800 trunking activity in NW Ohio or SE Mich? Looking
>> > for info on 400, 900, 500 etc.
>> > Thanks in advance,
>
>> There is lots of non-trunked activity. Although I hear that Ohio is
>> supposed to get a Statewide Trunked system. Some people say that tyhis
>> will happen some people say that this will not happen. It all depends
>> on who you talk to.
>
>I believe he's looking for trunked systems outside the 800 Mhz range.
>Here in Cleveland, the Ford complex uses a Motorola TypeII system @
>935.xxx Mhz.

NASA Lewis Research Center in Cleveland uses a 400MHz EDACS System.

598. Re: Freq. Cordless Telephone

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: jpryor@pop3.utoledo.edu
Message-ID: <366b8b52.182180416@news.utoledo.edu>
Source record: 135664

On Wed, 02 Dec 1998 15:39:21 -0500, allsafe <Nuh-uhh!@INVALID.com>
wrote:

>ngstarr@my-dejanews.com wrote:
>>
>> Listen to pooples phone calls up to 1/2 mile away.43 & 46 Mhz and new 900 Mhz.
>> For a list email me at ngstarr@my-dejanews.com
>>
>> -----------== Posted via Deja News, The Discussion Network ==----------
>> http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own
>
>
>How much are you charging for this list? Maybe I'll order *two*!

Gee I offer this information for free at my web site, maybe I should
take it off and start changing for it . . .

wwwww RS Pro-67, RS Pro-2045, Uniden BC895xlt
g(o o)g http://eng.utoledo.edu/~jpryor/scanner/main.html
--oOO--(_)---OOo---
The Preceding was transmitted by JEFFREY M. PRYOR

.ooo0 0ooo. jpryor@pop3.utoledo.edu UIN@ICQ=1944152
( ) ( ) jpryor@my-dejanews.com
----\ (---) /---
_) (_/ STOP the SPAM - Keep an Eye on our Government

599. Re: City to pass ordinance to fight CBers

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: Jim KF6QBW <KF6QBW@amsat.org>
Message-ID: <366BF277.F2D85A88@amsat.org>
Source record: 135665
Cross-posted to:
rec.radio.scanner,aus.radio.scanner,alt.radio.scanner.uk,phl.scanner,alt.radio.scanner,rec.radio.cb,rec.radio.shortwave

"competent authorities."

Is their such a thing ?

600. Re: ICOM R2

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: F a b r i z i o <AvStrien@usa.net>
Message-ID: <74gs3dhae1@koza.nl.net>
Source record: 135666

Well, it covers HF, starting at 495 kHz,
has twice the amount of memory
(i.e. 400 channels) in 8 banks, and it
has less intermodulation than its
transmitting counterpart. That's why ...

Brgds, Fabrizio.

kd1my@banet.net wrote in message <74e68bfja1@nnrp1.dejanews.com>...
|I understand that it will be out soon with a price tag higher than the
Q7A.
|I don't know why this would be when it can't even transmit!!

601. Re: aePay as you goAE phone frequencies

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: Tariq Atchia <xycom@netcomuk.co.uk>
Message-ID: <74gs5s$3al$8@taliesin.netcom.net.uk>
Source record: 135667
Cross-posted to: uk.telecom.mobile,rec.radio.scanner,alt.radio.scanner

Louis Man wrote in message <366B1F36.533140B2@bigfoot.com>...

>Not sure about the ban, where did you hear this? I guess licenses are
required,
>as with most radio transmissions.

I have seen low range devices - for connecting a PC to a LAN when the LAN socket is on the other side of the room for example.

I meant the small PC-Card devices they use in the USA. Like RadioMail, etc. I don't know whether you have to have a license, but you can buy one of this things, plug it into your HandHeld PC, and surf the net. There is a product in the UK now - a cellular phone built into a PC-Card, with an aerial on the side. A headset can be plugged into it for voice. Presumably, there is a slot for the SIM card. Price is around 300 pounds I believe.

Tariq

602. Re: aePay as you goAE phone frequencies

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: Louis Man <squidgy@bigfoot.com>
Message-ID: <366BF734.E32C0E4C@bigfoot.com>
Source record: 135668
Cross-posted to: uk.telecom.mobile,rec.radio.scanner,alt.radio.scanner

Tariq Atchia wrote:

> Louis Man wrote in message <366B1F36.533140B2@bigfoot.com>...
>
> >Not sure about the ban, where did you hear this? I guess licenses are
> required,
> >as with most radio transmissions.
>
> I have seen low range devices - for connecting a PC to a LAN when the LAN
> socket is on the other side of the room for example.
>
> I meant the small PC-Card devices they use in the USA. Like RadioMail, etc.
> I don't know whether you have to have a license, but you can buy one of this
> things, plug it into your HandHeld PC, and surf the net. There is a product
> in the UK now - a cellular phone built into a PC-Card, with an aerial on the
> side. A headset can be plugged into it for voice. Presumably, there is a
> slot for the SIM card. Price is around 300 pounds I believe.
>
> Tariq

I've also seen such products. It's basically a GSM phone in a PC-card .

They look good, although they sure drain the power of the Laptop/palmtop at
alarming rates.

Lman
.

603. Re: DX-398 On Sale!

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: pmb1010@hotmail.com
Message-ID: <74guf9$nl8$1@nnrp1.dejanews.com>
Source record: 135669
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.shortwave

> >For those of you considering a portable short-wave radio, Radio Shack is
> >having a sale right now! I picked up a DX-398, and I'm impressed! Having
> >previously owned radios in the class of the Icom R71a, Drake SW-2, R8, and
> >R8A, this little DX-398 has remarkable performance! It's sale prices is:
> >$199.95!
> >
> >Bill Crocker
> >
>
> I bought one yesterday. In addition to the low sale price, I got another 10%
> off by sighning up for a Radio Shack credit card - 90 days same as cash on
> purchases over $100.00. So the DX-398 cost me $180.00.
>
> I am really impressed with it so far. I have not compared it side-by-side
> with my R71A but then again I plan to use the differently anyway.
>
> Thanks for the tip about the sale Bill.

I bought one, turned it on, and tried to listen to CW. (I don't like
sideband so much), in the ham bands.
I was very disappointed. Even with the USB/LSB, CW didn't come thru
like it should. Too "muffled". Even though catalog touts rig as "CW".
May be nice radio otherwise, but for $200 didn't fit my needs.
I'll keep looking...
Vic

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

604. Susan Hileman's Interesting Way

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: susan.hileman@cybergal.com
Message-ID: <74h10d$pv9$1@nnrp1.dejanews.com>
Source record: 135670
Cross-posted to: rec.radio.scanner,alt.brewing,alt.homebrewing,alt.ham-radio.marketplace

My lovely and peaceful, Ohio home serves as a wonderful gathering place for like minded people in the community to gather, sometimes for days. Most are college students, but there are a good number of older folks as well that frequent my abode. You could call it a salon. We meet for discussion and fellowship.

Yes, I AM the leader of a group, but I wouldn't call it a cult. It's called "Susan Hileman's Interesting Way", or just "The Interesting Way". You can join for only one thing. It can be anything that says something about yourself. Send it to:

Mr. James Robison
Man of God
1174 Winchester Rd.
Galion, OH 44833

He is the treasurer, and will also send you a good amount of interesting information on "Susan Hileman's Interesting Way" He is the straight man. You can also call him for further information or if you don't get your introductory information right away in the mail. His phone number is (419) 468-2795.

When you send your thing, whatever it is, be sure to include a note saying "Good morning, James. This is a 'whatever it is'... please send me the information about 'Susan Hileman's Interesting Way'" That's all there is to joining. You will receive information about me, invitations to interesting parties, interesting camping excursions, and interesting spiritual workshops. Sometimes, donations are solicited to pay for these events. You will also be give my address and invited to stop by.

I hope to hear from you soon. Even if you don't send anything, I would suggest calling James for more information.

Kindest regards,

Susan

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

605. Re: HELP! - Yupi frequency follow-up question

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: mach5mike@aol.com
Message-ID: <19981207110436.08085.00001279@ng-cr1.aol.com>
Source record: 135671

Fabrizio:
On behalf of newcomers to this hobby, thanks for the support.

It's assholes like "Malexander"who give newsgroups a bad name. If he (or anyone else for that matter) don't want to answer questions posted to this, or any other newsgroup, then DON'T RESPOND! "Malexander" just can't grasp the concept.

Sure questions may have been repeated before, but not everyone was a part of this newsgroup since it's inception.

As "Malexander"said, he's just having a hissy-fit because I didn't buy his scanner. Boo-hoo, too bad.

Sure I asked a lot of questions, but that's what you do when you buy off the net. (I'm so glad I didn't buy from him).

Since HE decided to take this matter (that WAS between he & I), and reflect it on this open forum, I felt compelled to reply here also.

Oh, and don't reply to "Malexander" directly. You see he gets SO upset when you respond to him that he puts your e-mail address on his "will not accept e-mail" list.

I guess he can dish it out but can't take it. Oh well, just another sign of his immaturity.

606. Re: Javiation

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: mach5mike@aol.com
Message-ID: <19981207111445.08085.00001286@ng-cr1.aol.com>
Source record: 135672
Body handling: HTML body converted to readable text

>Anyone from the US ever order from Javiation in europe? any problems
>with customs or javiation?
>tnks
>Randy
>
>

I have dealt with their "customer service" or whoever else answers their
e-amil, and they were impecable!

Great company!

607. WTB: CTCSS board for RS PRO-2045

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: Tim Tyler <ttyler@mich.com>
Message-ID: <366BFEB7.D9E7D7C5@mich.com>
Source record: 135673

I'm looking to buy the optional CTCSS board for the Radio Shack
PRO-2045 scanner. The Radio Shack catalog/product # for the board was
20-0031, however Radio Shack Parts Distribution Center in Texas no
longer has them in stock, so I'd settle for a used one.

Tim
--
Tim Tyler
ttyler@mich.com
http://www.mich.com/~ttyler/

608. Re: HELP! - Yupi frequency follow-up question

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: malexder@aol.com
Message-ID: <19981207112859.00939.00001540@ng-bw1.aol.com>
Source record: 135674

>From: mach5mike@aol.com (Mach5 Mike)

>It's assholes like "Malexander"who give newsgroups a bad name. If he (or
>anyone else for that matter) don't want to answer questions posted to this,
>or
>any other newsgroup, then DON'T RESPOND!

Gee, and here I was all set to send you:
1. Cordless phone freqs
2. Info on where to buy a Radio Shack scanner
3. Tips on reading your scanner's manual
4. The real story behind Bill Cheek and John Mackey
5. An explanation of the difference between "search" and "scan."
6. Info on where to buy an antenna and a case for your scanner.
7. Instructions on how to modify your SC150 and PRO90 for cell reception.
8. How to use www.dejanews.com to get answers to questions that have been asked
89 times in the past 24 hours.
9. What you should do when the Secret Service visits your home to confiscate
your illegally imported scanner.
10. And, finally, a detailed explanation why punks like you will always be
punks like you.

But since you admit that you are unable to contribute anything worthwhile this
newsgroup, I have decided that I'm not going to help you any more until you
change your lousy attitude.

609. WANTED:MR8100

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: ddubsky@aol.com
Message-ID: <19981207114954.20991.00001222@ng-cd1.aol.com>
Source record: 135675

if anyone has the mr8100 sitting around.and is inexlt cond ps e-mail me!
i have $250.00 cash or take my u/bc235xlt and $100.00 i do have it listed, a
few lines up . it's a serious deal...

ddubsky@aol.com ask fer phone # tnx
denny.............

610. Re: Uniden 8100 question

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: Ken Wyatt <kenwNOSPAM@col.hp.com>
Message-ID: <366C0F78.25A1@col.hp.com>
Source record: 135676

James G. Soler wrote:
>
> Recently I bought the UNIDEN 8100 scanner and I was hoping to connect it to
> my computer for programming however, I have since been unsuccessful! The
> manual states just use a serial cable, but I did this and ran the software
> and still I am unsuccessful, just wondering if anyone out there has been
> successful at getting this to work??
>
> --> James
> ccfd7@yahoo.com

Some serial cables require the use of a "null modem" adapter, available
at radio Shack and most computer stores. If you would like some Windows
software for this radio, I have a link on my scanner Web.
--

Ken Wyatt >> Remove NOSPAM to reply << WA6TTY
Colorado Springs, CO kenw@col.hp.com
Web: http://ourworld.compuserve.com/homepages/KenWyatt/ScanPP.htm
Member - NANPA (http://www.nanpa.org)
----

611. FS 10 meter mobile

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: jcm1168@aol.comNOJUNK
Message-ID: <19981207124302.08540.00001612@ng104.aol.com>
Source record: 135677

EAGLE SIDWINDER 400 30 WATTS SAME SORT OF READOUT AS THE 2510, UP DOWN ON MIKE, 25.315-29.999, SMALLEST 10METER ON THE MARKET. AM FM SSB GREAT LITTLE RIG, SELLING CAUSE I BOUGHT A ICOM. BEST OFFER OR CONSIDER TRADES WOULD REALLY BE INTERESTED IN A DX394.. BUT OTHERS CONSIDERED...
1990 ZX10
WEB PHONE
Kenpo/Chi na
Powder skiing rules...
To email remove NOJUNK

612. OutBound Calling SoftWare

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: WLC <wlewis@nwga.com>
Message-ID: <C4B6A4DECC70D11184D30060081D59DB05AE3BB9@CERES>
Source record: 135678

I
Am looking for a software package that will call a list of people (Phone numbers) and deliver a message at a timed interval, for notification of club meetings (or Canceled events) or messages of that type. I have been told that several small fire Departments use this to notifie their personel of training meetings and other such uses.
Thanks in advance for both taking the time to read this and for responding if you have the above...

613. SAMS SD-7

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: tech <tech@dp.net>
Message-ID: <Pine.BSI.3.95.981207133254.24518B-100000@home.dp.net>
Source record: 135679

Hi, and thanks for reading.

I am in need of a SAMS SD-7 manual, or some information from it.

If you have one to sell, or can help out, e-mail me directly please.

Thanks in advance and Happy Holidays

Lou/tech@dp.net

614. Re: Computer Interface for Scanners..ahh sure

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <74h8aegcc1@phxtst22.phx1.aro.allied.com>
Source record: 135680
Cross-posted to: rec.radio.scanner,alt.radio.scanner

nospampls@my-dejanews.com wrote in message
<749v70$6pv$1@nnrp1.dejanews.com>...
>Ok Butt Boy..ahh Billy Boy!.....
>
>
>Yes a FAN of Billys or a Bill...puts down BC's , but writes software for
>BC's....
Yes, that's correct. Uniden did a nice job of puckering up for motorola and
the result is a scanner that has limited capabilities. There's no excuse for
that, if you ask me. Still regardless of that point, there are roughly
250,000+ units out there and that gives a nice broad audience for the
software. Plus it's FUN to write the program. So in short, bite me loser
boy.

>F--K ME...ROFLMO!!!!!
>
Tsk, tsk! Such language. Does your mommy know you type those kind of bad
words on her computer little man?

In short beleive what you wish. I could really and truly care less what you
think - of me, Bill or yourself (obviously you don't hold yourself in very
high regard, to make such an ass of yourself in a public forum like this
one. You really oughta see someone about that.....)

Ya friggin loon.

-Phil

>
>
>
>
>
>
>In article <7497utnup1@phxtst22.phx1.aro.allied.com>,
> "Phil Smalley" <ziggy7445@yahoo.com> wrote:
>>
>> nospampls@my-dejanews.com wrote in message
>> <747bog$v97$1@nnrp1.dejanews.com>...
>> >> Phil Smalley(AKA Bill Cheek...or Butt Cheek! wrote:
>>
>> Well, I must say I'm flattered, but no, I am not Bill Cheek (Although I
>> could see how my relevant postings to the group and obvious knowledge of
the
>> subject at hand might confuse a low-life retard such as yourself)

>> >
>> >
>> >Phil is Butt boy Billy!.....see early 98 posts!
>> Mmm hmm.... and who did you say you were? Just another DejaLoser too
scared
>> to post from his own ISP, so no one knows. That's what I call real
>> credibility butthead.
>>
>> >Trying yet again to peddle his outdated crap!...
>> At least Bill works for a living. Why don't you just go back to McDonalds
>> and do your job instead of wasting everyones time with your paranoid
>> schizophenia?
>>
>> >Why dont we see Opto...Icom...and MANY others SPAM the usenet like ole
Butt
>> >Cheek....cuz they are Pros!
>>
>> Pro's with shareholders who invest millions of dollars to cover their big
>> advertising budget, you mean. See, they'd rather waste a page or two in
Pop'
>> Comm' to peddle their wares - a medium I PAY for. Bill chooses to spend
his
>> money developing new products instead - yeah I can see how unprofessional
>> that is, retard.
>> >
>> >Wake up Bill....and get a real trunk tracker....200 scanners to
>> >trunk...LOL!!!!
>>
>> This I don't get. It only requires 2 scanner to trunktrack, max. Besides,
a
>> *real* trunktracker wouldn't block out private line and phone patch
>> transmissions in a overblown effort to kiss Motorola's ass. In fact, a
>> *real* trunktracker would be a *real* Motorola handheld digital/analog
>> programmed for receive only and costing about $3000. So unless you're
>> secretly building the mother-of-all trunktrackers in your garage, you
really
>> don't have room to talk trash.>
>> >
>> >
>> >BC895 are 199.00!!!....shhesh!
>> Sure - pay your $199. I can get 895 refurbs for $160. So what? The
posting
>> is geared for people who already invested in the CE-232/PRO 2006 option -
>> they get the benefit of trunking with a much smaller investment. DUH!
>>
>> In closing, get a clue. Bill is the guy who knows the PRO-2000 series
>> scanners inside and out, I'm the guy who writes software and provides
help
>> for current and future Uniden base scanners, and you're the one who
hasn't

>> done squat and doesn't even have the balls to post under his own name.
Get
>> it? Got it? Good. Dismissed.
>>
>> -Phil
>>
>>
>
>------------== Posted via Deja News, The Discussion Network ==----------
>http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

615. FS: ICOM R-10

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: ted <mtp@usa.net>
Message-ID: <366C2A3E.26FD562E@usa.net>
Source record: 135681
Cross-posted to: rec.radio.swap,rec.radio.scanner

I have a ICOM R-10 forsale. It is in near brand new condition. There is one small scratch on one side and that is it!. I have the original box, manual, batteries and charger.
The radio is FULL coverage and performs perfectly.
I am asking $250.00 split the shipping costs.

Thanks

Ted

mtp1@home.com

616. Re: HELP! - Yupi frequency follow-up question

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: mach5mike@aol.com
Message-ID: <19981207142336.10200.00003037@ng17.aol.com>
Source record: 135682

>But since you admit that you are unable to contribute anything worthwhile
>this
>newsgroup, I have decided that I'm not going to help you any more until you
>change your lousy attitude.

Give it a rest. Don't you have better things to do than waste everyone's time?

I would have e-mailed you directly but you won't receive my mail. Go figure.

BTW Don't send any more of your crap to my e-mail address. You have been
warned.

617. Re: Computer Interface for Scanners - Allsafe LIES!

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <74h9acgmv1@phxtst22.phx1.aro.allied.com>
Source record: 135683

KA0SSF - John Mackey wrote in message <366B8765.648D@parg.org>...
>allsafe wrote:
>
>> Because you *are* a problem
>
>If *I* am the problem they WHY was the beginning of this thread
>of complaints directs specifically towards abuse actions of
>Bill and not me?

Oh PUH-LEEEEEEEZE!!!!!!!

This thread that you refer to is titled "Computer interface for Scanners" and started out as a nice innocent post detailing how one could use their PRO-2000 series scanner with the CE-232 circuit and trunk track better than the production trunk trackers, as well as do a lot of other things. You people in turn whine about BIll spamming the group to make money. Well einstein, if you really do want something for nothing, then go to the local library and check out a copy of Bills Scanner Mod Handbook #3, and then build the stupid thing yourself for the cost of parts. That is if you know how.

>Are you stating that a "mettalic tuning tool on RF oscillators"
>is acceptable OR that I am indeed correct?

No, he's stating that your are so desperate to defame Bill (and it would seem, anyone else who doesn't share your deluded opinions) that you will say and do almost anything. Like the RF bit.
>
>Please state how you can demonstrate that I am obsessive &
>the criteria used to make such assessment with your credentials
>to correctly use that assessment tool?

OK it's real simple. You only post to this NG when it's about BIll. You drag up the same old tired subjects to throw at Bill. 99% of your nonsensical horsehockey mentions Bill. Should I go on? You are obsessed with the man. You really need professional help. No joke. Really.

And how am I qualified to make this assesment? I am a rational human being, like most of the other people in this group who just so happen to share this opinion. Again, should I go on? Perhaps a forward of your posting history should go to the psychology newsgroups for further evaluation by more qualified individuals than myself. You up to that challenge Beavis? Let's see what they think of you.
>
>
>If you feel it is obsessive then direct your opinions to

>the person who person who started talking about it. That
>is "flatted5th@aol.com", not me!

How convenient for you. Considering that an AOL account is easier to get
than a cheeseburger at McDonalds, this like everything else you post, proves
nothing. Nice try, but no cigar.

It was so nice in here before you came back. Tell me, why did you?
-Phil

618. Question ?

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: "." <andrew@perstorp.mail.telia.com>
Message-ID: <366a8576.0@d2o38.telia.com>
Source record: 135731

Is there any extra equipment you need to have to use a scanner ??

cards , programs etc ?

Greatful for any answers

619. Re: aePay as you goAE phone frequencies

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: Louis Man <squidgy@bigfoot.com>
Message-ID: <366B1F36.533140B2@bigfoot.com>
Source record: 135732
Cross-posted to: uk.telecom.mobile,rec.radio.scanner,alt.radio.scanner

>Tariq Atchia wrote:
>Radio Modems? I thought they were banned in this country.

I heard of a school in Devon where they use a Radio Modem link onto a Local ISP's computers.

Not sure about the ban, where did you hear this? I guess licenses are required, as with most radio transmissions.

Generally, much better/cheaper than all that infra-red and microwave connections.

Lman.

620. Re: Computer Interface for Scanners -Scolding Sal

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: KA0SSF - John Mackey <jmackey@parg.org>
Message-ID: <366B3100.5CD9@parg.org>
Source record: 135733
Cross-posted to: rec.radio.scanner,alt.radio.scanner

sal6169@my-dejanews.com wrote:

> What have you done to help others with thier scanning hobby?

Why do you ask? And what have YOU done to help others with the scanning hobby and help preserve this NG?

Since this thread started with complaints of Bill's abusive actions on this NG, I have to wonder WHY you are attempting to change the focus from that problem to me?

> Are you jealous of the fact that so many people respect
> and admire Bill for his knowledge and willingness to share
> his knowledge?

Given the comments I see several people make about Bill I certainly wouldn't respect the type of admiration he gets. Rather, what I could respect is true and honest knowledge, skills, abilities, and actions that come from a sincere effort.

> Have you drafted any document that is as
> informative and useful as his FAQ?

I have drafted documents regarding the safety or correctness of things such as using metallic tuning tools on RF circuits, or the issues of impedence mismatch regarding the use of 50 vs 75 Ohm feedline in 50 Omh circuits. These contained correct data rather than the flawed incorrect data is the FAQ's you refer to.

> Bill Cheek is an asset to
> the scanning community.

I am sure that comment is partially correct.

> Anyone who spends time spreading
> valuable information that is essential to scanner newbies
> should be treated with respect.

Such as?

> I am not sure why you hate Bill so much,

I do not and never have hated Bill. Infact, I have defended him a few times when others were causing problems for or forging him. I stand for what is right, regardless of personal feelings.

> Have you ever stopped to think how your credibility is being
> affected by your obsessive attacks on a well respected, helpful

First, I do not attack him.
Second, I am not obsessed.
Third, I have received many e-mails of support for my actions in those regards. Have YOU received ANY support? Have you ever stopped to think how your credibility is being affected by your constant blindful one sided support with dis-regard for the facts?

> charter transgressions, etc. The community supports and respects
> Bill because he is perceived as a helpful, contributing member.

Yea, I have heard about how well the community supports & respects him by kicking him off of two scanner mailing lists and his actions in regards to (what is commonly called) the "Great Coax Fiasco" in San Diego about 10 years ago.

> You are percieved as a spiteful, antogonistic, harmful, fanatic.
> Any complaint you bring against Bill will fall on deaf ears because
> people recognize that you are out to harm him. You are more

Wrong. The e-mails of support speak differently. Only the Cheek-a-likes would agree with you. The typical Bill supporter is one with little or no technical knowledge with little ability to reason
for themselves and must rely on someone else to privide direction for them.

> Bill's posts do nothing to harm the newsgroup readers and much to

Then why was he kicked off of his ISP, asked to leave Fidonet, and kicked off of two different scanner mailing lists. If he was perceived as so harmless, none of these things would have happened.

> don't try to pervert the intent of a some charter
> just to aid you in your vendetta.

Either he violated the charter or he didn't, it is that simple. I can't change the charter or his actions. Obviously, his actions in the past have been in violation or he would not have been kicked off of his ISP and two scanner mailing lists.

Sincerely,

John

ps. You may want to research the definition of 'INEPTNESS', in relationship to your usenet posting. Here is a small hint, whinny posting plays a role.

621. Re: Computer Interface for Scanners

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <74h9g9gqh1@phxtst22.phx1.aro.allied.com>
Source record: 135784
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Mike Derryberry wrote in message <366A2534.857F2831@cwix.com>...
>KA0SSF - John Mackey babbled and babbled and babbled:

he does that so much, doesn't he?

>> You mean like how your former employer Hughes Air fired you for abusing
>> their
>> internet access when you were harassing?
>>
>
>
>John ... I have never worked for "Hughes Air" ... please get your facts
>straight before you open your mouth and insert your foot again. That
>must be terribly uncomfortable.

Hee, hee he thinks you, allsafe myself and everyone else is Bill. Poor
deluded soul.... ;-)
>
>Please ... think before typing ...

C'mon, lighten up. You can't fault the guy for being at the bottom of the
gene pool.

-Phil

622. Re: Sound Card MDT decoding!!!! But can you do it in Phoenix??

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <74h9mpgqk1@phxtst22.phx1.aro.allied.com>
Source record: 135785

Sparky wrote in message <366ba155.4380862@news.uswest.net>...
>On Mon, 30 Nov 1998 12:23:14 -0700, "Phil Smalley"
><ziggy7445@yahoo.com> wrote:
>
>>
>>
>Actually, the person I know happens to be doing the "ramp-up" for this
>system, and it's being used in certain test-bed vehicles (Phoenix PD
>and DPS). The actual system is being implemented by DMV.

Ahh yes, that new whiz bang system I saw on the news. OK, I stand corrected
then.
>
>
>>BTW you wouldn't still happen to have a FREQUENCY for those MDT's in
Phoenix
>>by chance? The only one I found is definitely NOT MDC-4800 compatible.
>>
>
>Sorry, but I've misplaced my notebook with that frequency, it may turn
>up, when I finally stop living out of boxes, though.

OK, feel free to send or post it when you can. Thanks!
-Phil

623. Re: Today on THE ZOO (14.313Mhz) The Continuing Decline of Amateur Radio

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: "Mr. Clem" <not@home.here>
Message-ID: <366C2C93.7FA1@home.here>
Source record: 135786

CBRambo wrote:
> use my amateur radio license only for the purpose of being able to
> legally operate a scanner in my vehicle.
>
Ah, you must live in one of those Communist states like the Peoples
Republic of Michigan.

624. Re: HELP! - Yupi frequency follow-up question

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: sixpac3x2@aol.com
Message-ID: <19981207143253.15963.00001336@ng-fr1.aol.com>
Source record: 135787
Body handling: HTML body converted to readable text

Good for you "Mach5Mike".

How is anyone able to learn more about this great hobby than to ask questions here. There is no need for childish responces like those from "Malexder". As you stated, if you don't want to reply, then don't.

"Malexder" would be better off contributing his efforts to www.loosers.com.

BTW I won't be too quick to buy from him either.

>
>Fabrizio:
>On behalf of newcomers to this hobby, thanks for the support.
>
>It's assholes like "Malexander"who give newsgroups a bad name. If he (or
>anyone else for that matter) don't want to answer questions posted to this,
>or
>any other newsgroup, then DON'T RESPOND! "Malexander" just can't grasp the
>concept.
>
>Sure questions may have been repeated before, but not everyone was a part of
>this newsgroup since it's inception.
>
>As "Malexander"said, he's just having a hissy-fit because I didn't buy his
>scanner. Boo-hoo, too bad.
>
>Sure I asked a lot of questions, but that's what you do when you buy off the
>net. (I'm so glad I didn't buy from him).
>
>Since HE decided to take this matter (that WAS between he & I), and reflect
>it
>on this open forum, I felt compelled to reply here also.
>
>Oh, and don't reply to "Malexander" directly. You see he gets SO upset when
>you respond to him that he puts your e-mail address on his "will not accept
>e-mail" list.
>
>I guess he can dish it out but can't take it. Oh well, just another sign of
>his immaturity.
>

625. All Points Bulletin

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <74hae8$h2l$1@phxtst22.phx1.aro.allied.com>
Source record: 135788

All units.... be on the lookout for a John Mackey Jr., AKA KAOSSF, AKA Loon Boy.

This subject is known to carry miscellaneous grudges and should be considered strange and extremely deluded. Postings to or about this individual should be crafted with extreme caution.

If you see this individual, do not attempt to engage in intelligent conversation with this person. He is incapable of talking about anything other than Bill Cheek. Instead employ your NG filter and allow the automated features of your web browser to deal with this individual in a humane and painless manner.

End Transmission
-Phil

626. Re: HELP! - Yupi frequency follow-up question

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: malexder@aol.com
Message-ID: <19981207145309.01082.00001576@ng-fi1.aol.com>
Source record: 135789

>From: sixpac3x2@aol.com (Sixpac3x2)

>here is no need for childish responces like those from "Malexder". As
>you stated, if you don't want to reply, then don't

If you sober up Six Pack and if you have something coherent to say about
scanners post them here, will ya?

627. Re: ANOTHER FORGE!

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <74hbf0hce1@phxtst22.phx1.aro.allied.com>
Source record: 135790
Cross-posted to: rec.radio.scanner,alt.radio.scanner

KA0SSF - John Mackey wrote in message
>Of course this "confession" is another forge.

Of course this post has nothing to do with scanning. After all, with a name like Mackey, it's got to be a LOON!
-Phil

628. Re: All Points Bulletin

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: "anon." <anonymous@nowhere.com>
Message-ID: <74hdg5$8fr@bgtnsc03.worldnet.att.net>
Source record: 135791

Just what we need, another "WAR".

Phil Smalley wrote in message <74hae8$h2l$1@phxtst22.phx1.aro.allied.com>...
>All units.... be on the lookout for a John Mackey Jr., AKA KAOSSF, AKA Loon
>Boy.
>
>This subject is known to carry miscellaneous grudges and should be
>considered strange and extremely deluded. Postings to or about this
>individual should be crafted with extreme caution.
>
>If you see this individual, do not attempt to engage in intelligent
>conversation with this person. He is incapable of talking about anything
>other than Bill Cheek. Instead employ your NG filter and allow the
automated
>features of your web browser to deal with this individual in a humane and
>painless manner.
>
>***End Transmission***
>-Phil
>
>

629. Re: Scanner byte

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <74hd84$i1l$1@phxtst22.phx1.aro.allied.com>
Source record: 135792

David Starr wrote in message <366c1fcb.7971327@news.tir.com>...
>"Better send a wagon; I don't think him & Poochie are going to get along"
>I could hear a man screaming in the background.
>
>New interrogation technique; put the suspect in the back seat with the K-9.
>

NO WAY!!!!!!

ROTFLMAO - THAT'S HYSTERICAL!!!

God, I love scanning!

Some recent K9 humor:

An obvious rookie called for a K9 unit to come to the scene of some suspects on a rooftop. The K9 officer replied that he'd be more than happy to respond, but since it was already known where the suspects were, the need for the K9 was unclear.

My MDT software then sprang to life with this message sent to the K9 officer's MDT from the dispatcher, and cc'ed to everyone else:

"HA HA FUNNY. UR DOG FLY"

Needless to say, the next several messages that followed that evening where all about flying dogs, and the rookie who stupidly made it all possible. Great stuff - I should have logged it.

-Phil

630. Re: WTB: CTCSS board for RS PRO-2045

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: fishbags@aol.com
Message-ID: <19981207153113.06285.00003204@ng127.aol.com>
Source record: 135793

It uses the Uniden board & the prt # is either bc-005 or bc-002. count the pins in the radio & order the board from a uniden dealer.

631. Re: Monitoring times - latest issue?

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: hurst_m@hotmail.com
Message-ID: <74hgi7$8po$1@nnrp1.dejanews.com>
Source record: 135794
Cross-posted to: rec.radio.shortwave,rec.radio.scanner,alt.radio.scanner

In article <TBJa2.1286$IX5.3309@news13.ispnews.com>,
"radioactive" <jjga52NS@hotmail.com> wrote:
> D Stark wrote in message ...
> >
> >Could just be signs of being in the hobby long enough to know what
> >you're doing. Few hobbyist magazines cater to advanced hobbyists.
> >There's no real profit in it, especially if you turn off the newbies
> >who are coming on board every day. After reading ANY hobby-related
> >magazine for a few years, I've found that they tend to repeat the same
> >info time and again. But they have to do that because there are
> >always new readers.

I used to subscribe to both Popular Communications and Monitoring Times when I was new to the radio hobby. As I gained more knowledge, I found less new information in Popular Communications and, to a lesser extent, in Monitoring Times. I still think both publications are entertaining and often informative, particularly Monitoring Times. The most useful articles for me are those discussing modifications, projects, interesting websites, and other information beyond the well-known scanner bands.

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

632. Re: Computer Interface for Scanners - Allsafe LIES!

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: allsafe <Nuh-uhh!@INVALID.com>
Message-ID: <366C6F49.FF811594@INVALID.com>
Source record: 135795

KA0SSF - John Mackey wrote:

> allsafe wrote:
>
> > Because you *are* a problem
>
> If *I* am the problem they WHY was the beginning of this thread
> of complaints directs specifically towards abuse actions of
> Bill and not me?

Always about Bill, isn't it loony boy? He isn't even participating beyond a few FAQ's and you're frothing at the mouth. If that isn't obsessive, I don't know what is loony boy.

> > Aw jeez......here he goes again. The "mettalic tuning tool on RF
> > oscillators" bit. He's been whining about that obscure reference for
> > years. A real mental case about it.
>
> Are you stating that a "mettalic tuning tool on RF oscillators"
> is acceptable OR that I am indeed correct?

No dingbat, I'm just wondering why you're going off about this obscure reference over and over and over and over again. No-one gives a sh*t about it and you keep bringing it up; over and over and over and over....It's that obsessive streak of yours showing again, loony boy.

> > Second, he's obsessive
>
> Please state how you can demonstrate that I am obsessive &
> the criteria used to make such assessment with your credentials
> to correctly use that assessment tool?

Hmmmm? See above dingbat. Just look at the way you write, It's right in front of least two of your faces. (Cancel/forge any posts lately loony boy?)

> > The "Great Coax Fiasco" of 10 years ago? Dragging up some non-incident
> > from ten years ago? Wouldn't you call that obsessive?
>
> If you feel it is obsessive then direct your opinions to
> the person who person who started talking about it. That
> is "flatted5th@aol.com", not me!

"Not me?" Now *that's* a recurring theme with you, isn't it?

You friggin' loon.

633. Re: Is There ANY Decent Scanner Software? I've Got My Doubts!

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: Ben Saladino <bicycles@fastlane.net>
Message-ID: <50D55C67A1461B04.21DA0A5E82D23943.72A9D0ECC44E1A19@library-proxy.airnews.net>
Source record: 135796

>I'd sure like to find a decent scanning software package. <

Please consider trying Radio Manager for Windows. You can download the unregistered version to try it. If you like it and decide to register it's on $40 USD.

For more details, please visit http://www.interplaza.com/bensware/rm.htm

I think it's simple and easy to use without too much screen clutter. It's not the fastest around, but nothing is going to be very fast running in Windows with the current versions of Windows. It will speed up programming your radio's memories, logging and finding new frequencies, selecting search ranges and more.

Ben Saladino, KC5IRJ
Author, Radio Manager for Windows http://www.interplaza.com/bensware/rm.htm
Scanning the Dallas/Fort Worth Area http://www.interplaza.com/scandfw/

634. Re: Computer Interface for Scanners - Toilet Boy Continues LIES!

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: "Mr. WireHead" <wirehead@pacbell.net>
Message-ID: <366BE0EA.6DD30C1B@pacbell.net>
Source record: 135797

KA0SSF - John Mackey wrote:

> Please state how you can demonstrate that I am obsessive &
> the criteria used to make such assessment with your credentials
> to correctly use that assessment tool?
>

R E A L I T Y C H E C K V I A D E J A N E W S

Definitive data on the posting history of Toilet Boy (aka Mackey).
Edited for the more salient point(s). Compelling nonetheless.

SNIP --- Data From Smally ----

I have nothing else to say except that, out of curiousity, I searched the archives at Dejanews to see how much John "contributes" to the group. I found some 13000 posts in all in the scanner newsgroups since he arrived. THIRTEEN THOUSAND!!!!!!!!!!! Yet the on topic posts he has made can be counted on one hand, with room left over. Case closed, folks. John Mackey is the problem. Guilty as charged.

I have done it folks. I have accomplished what I set out to do. I have proven what the Clown Prince of Scanning is really all about: A personal, neverending vendetta against Bill Cheek.

SNIP ------ Data From Kindricks ------

Date	Mackey	Cheek	Kendrick	Bowers	Vetterle	allsafe	K4CC
JUL 98	413	386*	6	32	28	75	234
JUN 98	413	502*	0	64	45	97	95
MAY 98	22	208	0	11	8	12	12
APR 98	194	128	27	41	25	12	0
MAR 98	254	240	49	24	50	18	0
FEB 98	200	274	51	27	46	18	0
JAN 98	173	178	35	1	33	33	0
DEC 97	149	227	32	0	16	1	0
NOV 97	63	65	1	0	10	0	0
OCT 97	48	60	0	0	8	0	0
SEP 97	181	78	0	2	4	0	0
AUG 97	29	2	0	1	2	0	0
TOTALS	2139	2348	201	203	275	266	341

Consider this point. Less than two dozen of the total posts by Mackey pertained to scanners or scanning. Approximately half of the posts made by Bill Cheek were devoted to scanners and scanning. Now go back

and look at the numbers again. You do the math.

635. Re: HELP! - Yupi frequency follow-up question

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: sixpac3x2@aol.com
Message-ID: <19981207165210.12059.00003552@ng133.aol.com>
Source record: 135798

Ah yes, but yet another sign of "Malexderï¿½s" ignorance.

Itï¿½s very apparent that whenever someone has anything negative to say about you, you start to "cry". I, for one, would have taken this as suggestive criticism. You do not.

So...let me go down to your level.....down....down....down...down.

O.K. Iï¿½m there.

Now. Donï¿½t ever e-mail me again you piece of shit!

(F.Y.I. "Six Pac" is an automotive term - but you wouldnï¿½t know that)

636. Re: Computer Interface for Scanners..ahh sure

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: Ray Wilcox <YAR509@worldnet.att.net>
Message-ID: <366C5013.D5994917@worldnet.att.net>
Source record: 135799
Cross-posted to: rec.radio.scanner,alt.radio.scanner

oh no are the school kids out on some kind of vacation again!

--
---Ray--

I Listen To What The Small Voices In My Head Tell Me To Do!

YAR509@worldnet.att.net

http://www.angelfire.com/nv/YAR509/index.html

----

637. FS Uniden BC-890

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: Todd <taspicer@danville.net>
Message-ID: <366c58fe.0@news.advancenet.net>
Source record: 135800
Cross-posted to: alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.scanner

```
For sale
Uniden BC-890xlt 200 channel scanner
UNblocked and in super mint condition
150.00 plus shipping...

taspicer@danville.net
```

638. Re: Is There ANY Decent Scanner Software? I've Got My Doubts!

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <74hko0keq1@phxtst22.phx1.aro.allied.com>
Source record: 135801

xman Charlie wrote in message <74flg2$5jr$1@news.tdl.com>...
>I've been had too. Most of them just slow down the
>scanner !!!
>
>Notice how you don't get many web address, or responce, with
>a negative commet like this one?

The reason they slow down the scanner is because they usually ignore the frequencies you have programmed and instead manually tune the scanner to a frequency in the database. When are the scanner software programmers out there going to wake up and smell the roses? Who knows...

It was problems like this that prompted me to write my OWN software for my scanner, the BC895. If you have one, you can give it a try at http://www.mghusa.com/scanner/pc895

And before someone jumps up and down on me for spamming the group, let me remind everyone that PC895 comes fully functional and absolutely free of charge. So zip it. Some like it some don't, but it's free for you to try and keep forever if you wish.

In my opinion I think that the "ultimate scanning software package" should automate programming certainly, but rely on the scanner itself for actual scanning. In addition, the interface should be something the user is already familiar with. I write my programs so that they function just like the scanner. That way, if you know your scanner, you know the software. It should also have a standard, portable, easy to read and understand, database format. One application should be able to share it's files with any other for maximum compatibility. Finally, it should have every possible bell and whistle that the target scanner is capable of, again, presented in an easy to use and intuitive format. I have yet to see any scanner programming software that even comes close. Even PC895 admittedly missed the mark on some of these features.

And have you seen some of the outlandish prices these comapnies are charging? $100? $200?! And more?!?!? For what? Who the heck cares about a program that runs 40 different scanners - most hobbyists have 2 or 3 PC cablable units at the most.

-Phil

639. Re: City to pass ordinance to fight CBers

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: "M.J.Powell" <mike@pickmere.demon.co.uk>
Message-ID: <m4xqfIA3YAb2Ew+j@pickmere.demon.co.uk>
Source record: 135802
Cross-posted to:
rec.radio.scanner,aus.radio.scanner,alt.radio.scanner.uk,phl.scanner,alt.radio.scanner,rec.radio.cb,rec.radio.shortwave

In article <366BF277.F2D85A88@amsat.org>, Jim KF6QBW <KF6QBW@amsat.org>
writes
>"competent authorities."
>
>Is their such a thing ?

It's an oxymoron.
>
>

--
M.J.Powell.

640. Techno Freebies software upgrade

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: a_alpha1@i.am
Message-ID: <366c58ac.3652473@news.pacbell.net>
Source record: 135803
Cross-posted to: rec.radio.shortwave,alt.phuk,rec.radio.scanner,alt.radio.scanner.uk

To answer all the requests .....

the xmit_id ..transmitter fingerprinting software and
" scope.exe " soundcard o-scope program are NOW
available for download at the Moxina site (instead of
links that have been killed) Guess people didn't appreciate
US sending them the traffic ....!! ...??

Visit the Moxina Mind Spring site (and please don't forget to
reload each page that you have seen before ..thanks) ...
and get your techno freebies ...for Christmas.

We are still looking for " worthy " techno freebies to add
to the pages ...please e-mail your contributions to
a_alpha1@pacbell.net ...or via the site.

The techno freebies are located at ...

i.am/a_alpha1

hey.to/a_alpha1

Fast.to/a_alpha1

(the easy entries)

or

http://home.pacbell.net/kaliber/index.html

(for you more traditional folks)

all of these ....>enter >The Abyss >techno freebies

This is a private ..." Free " site ......
absolutely no comercial stuff or " pop - up " banners ...(nada)

Please accept the best seasons wishes from a_alpha1, TIgEas LAiR,
Invicta, box-fish, lyman, Bibian... and all the other members of
the Moxina Mind Spring site.

enjoy ......
a_alpha1

641. pro-90 mods?

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: Travis <heatmzzr@mindspring.com>
Message-ID: <74hmk5tda1@camel29.mindspring.com>
Source record: 135804

```
Are there any mods available for the pro-90?
Thanks
T
```

642. Re: pro-90 mods?

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: Robert <rc123@globe-net.net>
Message-ID: <366C6299.E92FA059@globe-net.net>
Source record: 135805

Not much. Most scanner manufacturers are doing
a fine job of designing radios that meet the new
Govt. regulation of "Not easily modifiable for cellular
reception". If you're after that type of mod, I'd suggest
buying an older used scanner.

You can do a couple of mods such as a descriminator
tap or modifying the backlight circuit so it stays on.

The backlight mod for the PRO-90/BC235XLT (same radio)
can be found at this link:

http://web2.airmail.net/lblant1/trunked/stuff/light.txt

Robert
http://dune.globe-net.net/~rc123/Robert/

Travis wrote:

> Are there any mods available for the pro-90?
> Thanks
> T

643. Re: Susan Hileman's Interesting Way

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: dblb <dblb@fascination.com>
Message-ID: <74hp3cgvv1@remarQ.com>
Source record: 135806
Cross-posted to: rec.radio.scanner,alt.brewing,alt.homebrewing,alt.ham-radio.marketplace

Who's bringing the brew?
susan.hileman@cybergal.com wrote in message
<74h10d$pv9$1@nnrp1.dejanews.com>...
>My lovely and peaceful, Ohio home serves as a wonderful gathering place for
>like minded people in the community to gather, sometimes for days. Most are
>college students, but there are a good number of older folks as well that
>frequent my abode. You could call it a salon. We meet for discussion and
>fellowship.
>
>Yes, I AM the leader of a group, but I wouldn't call it a cult. It's called
>"Susan Hileman's Interesting Way", or just "The Interesting Way". You can
join
>for only one thing. It can be anything that says something about yourself.
>Send it to:
>
>Mr. James Robison
>Man of God
>1174 Winchester Rd.
>Galion, OH 44833
>
>He is the treasurer, and will also send you a good amount of interesting
>information on "Susan Hileman's Interesting Way" He is the straight man.
You
>can also call him for further information or if you don't get your
>introductory information right away in the mail. His phone number is (419)
>468-2795.
>
>When you send your thing, whatever it is, be sure to include a note saying
>"Good morning, James. This is a 'whatever it is'... please send me the
>information about 'Susan Hileman's Interesting Way'" That's all there is to
>joining. You will receive information about me, invitations to interesting
>parties, interesting camping excursions, and interesting spiritual
workshops.
>Sometimes, donations are solicited to pay for these events. You will also
be
>give my address and invited to stop by.
>
>I hope to hear from you soon. Even if you don't send anything, I would
>suggest calling James for more information.
>
>Kindest regards,
>
>Susan

>
>-----------== Posted via Deja News, The Discussion Network ==----------
>http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

644. Santa Clara County, Specific Freq Request

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: John <john_n@ix.netcom.com>
Message-ID: <366C81AD.E3780B6A@ix.netcom.com>
Source record: 135807

Anyone know "Command 9" and "Command 13" for CDF Morgan Hill? I'd love to get the Tx freq/PL tone and Rx freq/tone if ya got 'em. They seem to be used as local, on scene TAC freq's...

Thanks a ton!

645. WTD: Opto M1 freq counter / SCOUT - Trades?

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: Mitchell Katz <mcguyver@bv.net>
Message-ID: <366C838B.E08F7ED@bv.net>
Source record: 135808
Cross-posted to: rec.radio.swap,rec.radio.scanner,alr.radio.scanner
Body handling: Binary attachment payload not displayed: vcard.vcf

Wated one or both of the above, check my home page for forsale/trade items, click on one of the following:

http://www.bv.net/~mcguyver/forsale1.htm
http://www.bv.net/~mcguyver/forsale2.htm

[One or more binary attachments are retained only in the source text.]

646. Re: FS: ICOM R-10

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: george <george@execpc.com>
Message-ID: <74i16n$bug@newsops.execpc.com>
Source record: 135809
Cross-posted to: rec.radio.swap,rec.radio.scanner

are u saying full coverage without cellular????if it has cellular I'm interested e-mail me at mackbolan@execpc.com

ted wrote:

> I have a ICOM R-10 forsale. It is in near brand new condition. There is
> one small scratch on one side and that is it!. I have the original box,
> manual, batteries and charger.
> The radio is FULL coverage and performs perfectly.
> I am asking $250.00 split the shipping costs.
>
> Thanks
>
> Ted
>
> mtp1@home.com

647. MO freqs

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: Theo B <tbryant@mail.ultraweb.nospam.net>
Message-ID: <tbryant-0712981031420001@dialup-28.alpha.ultraweb.net>
Source record: 135810

Does anyone know where I can go to get the latest frequencies for Central Missouri. It seems
that several of the agencies have changes over the last month or two.
Thanks, Theo
remove the "nospam." for reply
tbryant@mail.ultraweb.nospam.net

648. Re: Tuscon, AZ help ...

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: Eric Pekarek <ericpekarek@earthlink.net>
Message-ID: <74i4h7$k51$1@ash.prod.itd.earthlink.net>
Source record: 135811
Cross-posted to: rec.radio.scanner,alt.radio.scanner

try www.azstarnet.com/~danr/ I hope you are not a snowbird
DA wrote in message <36675884.37C9E291@nh.ultranet.com>...
>I'll be going to Tuscon in January. Can anyone point me to web sites
>with frequencies?? Thanks in advance ...
>
>I tried searching PerCon on the web, didn't find any! This can't be ...
>
>Looking for PD, FD, mil, air, 800, border patrol, customs, ins, etc.
>Thanks again.
> David
>--
>^^
>DA---NH
>F1 Fan, PSCR Fan
>70.56.55w, 43.04.10n
>Pro 2030, BC3000XLT, Sony Icf-sw7600g
>AIM: NHscan
>IRC #monitor: GISscannr

649. 760 XLT

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: Darrell <drayf@roanoke.infi.net>
Message-ID: <366C93F4.242F93EE@roanoke.infi.net>
Source record: 135812
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Looking for modifications for the bearcat 760 XLT.
Thank`s, Darrell

650. Icom IC-R2 Help!!!!!!

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: Chico Mongo <mm11720@navix.net>
Message-ID: <74i5n7$aci1@iac7.navix.net>
Source record: 135813

I just bought a Icom IC-R2 and I am a newbie to this type of scanner. I'm used to a keypad. Could someone please walk me step by step on doing these two things.

1. Selecting scan edges, inserting them into a program and doing a programmed scan. If I am making no sense I am trying to do what is on page 17. This page refers me to page 12 & 13. I have been skipping back and forth between these three pages for three hours now and have yet to get the thing to do a scan between user set ranges.

2. Once I find some channels from the above how do I program them into channel x of bank x.

If I have to hold down buttons for a certain duration please let me know this too. Please walk me through this step by step without leaving anything out or presuming I know a damn thing because right now I am one big dumbass with this thing.

Thanks

651. What's the best portable scanner? and Computer interfaceable and modifiable!

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: Stephen <sldotson@mindspring>
Message-ID: <74i6a7$r07$1@camel19.mindspring.com>
Source record: 135814

I need your help! Just found out that my BC2500XLT is not able to be interfaced with a computer, nor is my model modifiable. Time for me to get a new scanner. What should I buy?

Stephen Dotson
Woodstock, Georgia

652. Re: Boycott Radio Shack----Re: Radio Shack SUCKS

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: Scott Maxell <"scottm[nospam]"@midmaine.com>
Message-ID: <366C9DB0.1F286F3E@midmaine.com>
Source record: 135815

> Traveller41 wrote:
>
> Try Not invading their privacy in the first place, then you won't have
> to worry about listening in on their private conversations...Boycott
> Radio Shack....Yeah Right Buddy; you'd be the first & last......Their
> only following the guidelines that the Fed's give em'......take it up
> with your congressman!
>
>
>
>
> Barry O'Grady wrote in message <36628315.6130678@news.acay.com.au>...
> >This is unreadable. You should use a newsreader.
> >
> >
> >Scott Maxell <scottm@ wrote:

<<<major snip>>>

Anyway, to Traveller41: MYOB! If people want to listen to cell and cordless calls - tough crap. It's in the air, it's free to all. It's only illegal because the cell industry doesn't want to spend money on encryption, and lobbied the gov't (and greased a few palms, I'm quite sure).

To Barry:

Your complaint is the first I've gotten in many posts. And how the heck do you think I am reading my newsgroups? ESP?

653. Re: Santa Clara County, Specific Freq Request

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: Ed Tobiasz <edt@popd.Accesscom.com>
Message-ID: <366CA472.1E13@popd.Accesscom.com>
Source record: 135816

John wrote:
>
> Anyone know "Command 9" and "Command 13" for CDF Morgan
> Hill? I'd love to get the Tx freq/PL tone and Rx freq/tone
> if ya got 'em. They seem to be used as local, on scene TAC
> freq's...
>
> Thanks a ton!

Hope this helps.

Regards

Ed

CDF Statewide Common Radio Channels F Input Output Tone
CDF Command 1 C1 159.300 151.355 none
CDF Command 2 C2 159.330 151.265 none
CDF Command 3 C3 159.345 151.340 none
CDF Command 4 C4 159.375 151.400 none
CDF Command 5 C5 159.285 151.370 none
CDF Command 6 C6 159.360 151.250 none
CDF Command 7 C7 159.390 151.460 none
CDF Command 8 C8 159.345 151.445 none
CDF Command 9 C9 159.450 151.175 none
CDF Command 10 C10 159.225 151.190 none
CDF Tactical 1 designated T1 151.145 none
CDF Tactical 2 T2 151.160 none
CDF Tactical 3 T3 151.175 none
CDF Tactical 4 T4 151.190 none
CDF Tactical 5 T5 151.250 none
CDF Tactical 6 T6 151.325 none
CDF Tactical 7 T7 151.340 none
CDF Tactical 8 T8 151.370 none
CDF Tactical 9 T9 151.385 none
CDF Tactical 10 T10 151.400 none
CDF Tactical 11 T11 151.445 none
CDF Tactical 12 T12 151.460 none
CDF Tactical 13 designated T13 151.475 none
CDF Fire tactical air-ground red 151.220 none
CDF Air tactical 4 blue 151.280 none
CDF Air tactical 5 green 151.295 none
CDF Air tactical 6 yellow 151.310 none
Nationwide Fire mutual aid white 1 154.280 none
Nationwide Fire mutual aid white 2 154.265 none

654. Re: Computer Interface for Scanners - Mackey's a Fruitcake

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: allsafe <Nuh-uhh!@INVALID.com>
Message-ID: <366CCF5D.F767428D@INVALID.com>
Source record: 135817

KA0SSF - John Mackey wrote:

> allsafe wrote:
>
> > KA0SSF - John Mackey wrote:
> > > Are you stating that a "mettalic tuning tool on RF oscillators"
> > > is acceptable OR that I am indeed correct?
> >
> > No dingbat, I'm just wondering why you're going off about this obscure
> > reference over and over and over and over again. No-one gives a sh*t about it
>
> Actually, several do care & desire to use safe & correct engineering
> practices.

You just don't see it do you? Why do you go off on this *one* particular reference over and over again? With no prompting, you launch into this loony mantra about tuning RF oscillators with mettalic tools. Don't you see how warped you are? Nobody is bothering to argue with you about it. It's just some obscure reference that loses it's value when you chant it over and over and over and over again.

Don't you see why you're considered obsessive?

You're a total fruitcake.

You friggin' loon.

655. Re: City to pass ordinance to fight CBers

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: pinhead2 <pinhead_16@hotmail.com>
Message-ID: <Nn2b2.1831$IX5.4318@news13.ispnews.com>
Source record: 135818
Cross-posted to:
rec.radio.scanner,aus.radio.scanner,alt.radio.scanner.uk,phl.scanner,alt.radio.scanner,rec.radio.cb,rec.radio.shortwave

Well if you want to say that, then I will have to say it has been my
experience that most state and federal employees are people who do not want
to work, really , and are the bottom of the barrel when it comes to talent.
If they were any good at what they do, they would have jobs in the private
sector. Of course this is just my opinion. I will give the firefighters a
pass on this. They do what they do and they seem to care and I think they do
a fine job. The police, well that is another matter also. The police here in
this place have been turned into what appears to be, nothing more than
uniformed tax collectors and I for one do not trust them. Several years ago
they lowered the bar, so to speak, and now they allow a lot of people to be
police , that should not be and when you think about it , it is scary. Here
we have people running around playing God ,with a badge and a gun. So now,
these idiots are going to be turned loose on someone simply because their
radios are bleeding over or whatever, it is a rediculous gesture.
Ross Archer wrote in message <366cba6f.759660@usenet.cisco.com>...
>On Mon, 07 Dec 1998 15:17:49 GMT, Jim KF6QBW <KF6QBW@amsat.org> wrote:
>
>>"competent authorities."
>>
>>Is their such a thing ?
>>
>It would be amazing if, with all the hard-working fire and police
>people out there, risking their lives every day in the line of work,
>that at least some of them would be competent. The same goes for
>Federal and State employees. Maybe 95% of them *are* lazy and
>underqualified -- I don't know. But you can be sure that there's
>always someone who does a good job just because they believe in what
>they're doing -- even if it's only one person in a thousand.
>
>So, in answer to your question, yes, there is such a thing.
>
>
>>
>

656. FS: BC 890

Newsgroup: rec.radio.scanner
Date: 1998-12-07 00:00:00 UTC
From: "Paul F. McCarron" <w1hzy@cybertours.com>
Message-ID: <366C0D05.8E0A698C@cybertours.com>
Source record: 135819
Cross-posted to: rec.radio.swap,rec.radio.scanner

For Sale Uniden BC-890, 200 Ch scanner, unblocked, Tone Board,Descriminator tap, excellent condition, Book, Box, Power supply and antenna. $175.00 plus shipping.

657. Re: Air Force 1

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: Steven Onines <onines@jps.net>
Message-ID: <366D758C.121E6B55@jps.net>
Source record: 135534

ESYSTEMSS is a group that is on the cutting edge of applied electronics, command and control, and surveillance. In case you have never heard of the company before, anytime someone there talks, the federal government listens. They also are good hosts when you are sent to pick up your newly modified aircraft from their Dallas operation! 73's

ESYSTEMSS wrote:

> Its been a long thme since i monitored them but they are in the 407-408.00 mhz
> band.

658. Re: I just did the BC895XLT discriminator mod and it works

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <74jsg5ebj1@phxtst22.phx1.aro.allied.com>
Source record: 135535

Sparky wrote in message <366cde45.17034900@news.uswest.net>...
>
>Funny, the pin 9 mod seems to work well for me. Before I crack open
>my 895 again to change, will this new mod give me access to the AM
>discrimnator, too?
>

Pin 9 does work for some - although it didn't for me - but the signal you are getting is weaker than the tap point Greg describes. As far as AM discriminator output, I don't know - I haven't thought about trying it on AM, but it should work.

-Phil

659. Re: Pro-90 and Ericsson???

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: rabidfool@aol.com
Message-ID: <19981208145350.10685.00000409@ng-fv1.aol.com>
Source record: 135536

The manual says that only Motorola systems can be scanned. You cannot scan Ericson's with main stream scanners. If you really want to find ericson, use a freq counter, or read the mauals of the ones you want to buy.
/-\/-\/-\/-\/-\ Rabidfool@aol.com /-\/-\/-\/-\/-\/-\
/-\/-\

660. Re: pro-90 mods?

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: rabidfool@aol.com
Message-ID: <19981208145551.10685.00000410@ng-fv1.aol.com>
Source record: 135537

what does the disciminator tap do?
/-\/-\/-\/-\/-\ Rabidfool@aol.com /-\/-\/-\/-\/-\/-\
/-\/-\

661. Re: Bastard Police officers.

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: T����@ftpsearch.com
Message-ID: <366e11fa.54224750@news.giganews.com>
Source record: 135538
Cross-posted to: alt.radio.scanner,rec.radio.scanner

>On Tue, 3 Nov 1998 13:32:22 -0700, "Emilio Goldstein"
><EGoldstein@sofa.net> wrote:
>
>>I get pull over / stop by cop as i was speeding in the school zone, watching
>>pretty girls playing and he noticed a frequency counter on the front seat.

Recklessly speeding in a school zone while visually molesting little
girls as they innocently play. At the same time recording FRS
transmitter frequencies of school children radios.

>>I say i never saw it before

Typical line of the guilty...

>> and he asked me what is it for and then he kept it
>> I got no police ticket , I don't think it is against laws of any human
>>country to have Frequency counter in front of toyota.

What is a human country?

>> I called my lawyer who is also my blind uncle, and he let go his
>>functions in the chair.

All blind lawyers defecate in thier chairs when it comes to defending
guilty child molesters.

>>We went to police and one of them said, "Can't you
>>keep track of your own items?" I got mad.

Duh! You told the officer you never saw it before, so clearly it's
not yours. Why are you trying to recover property you claim no
knowledge or ownership of?

>> I don't know where else to run from.

We are all watching you and you should run from all Americans.

>>I been in this country since almost seven months and I get no ridicule
>>from police,

The cops were ridiculing you in the above line..

>>just friends. Now they each harass me.

You should be harassed for lying to everybody...

>>I tell them I one undercover officer, and am dismantleing the government

We hang foreign terrorists that try and dismantle our country. And we
jail and fine people for impersonating a police officer.

>> and they feel better, though I want to kill my self because I am lying.

stop lying you smuck...

>> I raise 100 different animals (released from zoo) that i want to sell. Yes
>>Emilio Come back again.

Do you really have 100 relatives?

662. CHP @ BLH I-10

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: jamoran@mail.goodnet.com
Message-ID: <Mxgb2.744$gf.2074154@news.goodnet.com>
Source record: 135539
Cross-posted to: alt.radio.scanner,rec.radio.scanner

drove the 210, 30, and I-10 from Burbank to PHoenix Again this weekend.
Had my AOR-8000 an AOR-1000 as well as a CB with me.

Near Blythe, I heard a mention of going to a tactical frequency.
I was monitoring 42.44 and also 42.34 for th CHP and the 866-869 system
used by Riverside County. At this area, I coula also receive the Arizona
HIghway patrol on 460.40 from their Quartzsite repeater. 453.20 was also
active. I think that is used by either Lapaz or Yuma county.

In addition, I also heard weather info from the Blythe VOR on 117.4 mhz.

LOs Angeles Center frequencies could also be heard loud and clear (133.2,
135.75)
JOHN

does the CHP use any other tac frequency other than 42.34 ??

--

JOHN/PHX (jamoran@analon.com) Unix, Computing and making good Chemistry
I Love Unix! vi..my favorite text editor (: 310-714-7404) X-Windows
>Don't send junk/spam mail, That Stuff goes straight to the bit bucket!
if responding to a usenet post also e-mail also so I will check the group
---

663. Re: New Jersey State Police Frequencies/ Troop B & Parkway, Turnpike

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: Shaun Whitman <lstrain@email.msn.com>
Message-ID: <#CUCMouI#GA.235@upnetnews03>
Source record: 135540

It is hard to understand what they are saying because it is a trunked system.

Shaun Whitman
Central Jersey Rails Webmaster
Email- jerseyrails@railfan.net
Webpage- http://jerseyrails.railfan.net
Robert Dubenezic wrote in message
<74i8c4$kh6@bgtnsc03.worldnet.att.net>...
Here are your frequencies. Please be advised it will be very hard to understand what they are saying. you will see what I mean.

860.9625
860.4625
859.9625
859.4625
858.9625
858.4625
857.9625
857.4625
856.9625
856.4625

1 channel is a handshake channel, which changes frequently.

Enjoy.

--
Robert Dubenezic
http://home.att.net/~rdubenezic/patch1.html

664. Re: Pro-90 and Ericsson???

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <74k7b1hmb1@phxtst22.phx1.aro.allied.com>
Source record: 135541

Tom Jenkins wrote in message <366d4419.0@news.hawaii.rr.com>...
>I just bought a R/S Pro-90 scanner, but apparently can't follow the trunked
>Ericsson system (only Motorola). Am I left out? Should I have put my
money
>torward another unit capable of following the Ericsson system?
>
>Help!!!
>

Yes and no. Currently there is no off-the-shelf handheld that can track Ericsson trunked systems, however, rumor has it, that this will change in Spring '99. If you are handy with a soldering iron, an interface can be constructed for about $12 that, when combined with your PC, the appropriate freeware app, and your scanners' discriminator output, does decode the EDACS data channel. What happens from there is up to you.

So yeah, I guess you could have put your money towards something else, but then you'd have to wait a while...

-Phil

665. Re: Computer Interface for Scanners

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: Zombie Wolf <zmbwf@somtel.com>
Message-ID: <74k8l8$1gk$1@garnet.mint.net>
Source record: 135542
Cross-posted to: rec.radio.scanner,alt.radio.scanner

KA0SSF - John Mackey wrote in message <366CF022.3735@parg.org>...
>sgambino@my-dejanews.com wrote:
>> How would you know Johnny, being the truth and you are strangers?
>
>Hardly.
>
>I am a living example of truth & honesty.

Next, he will try to walk on water.....

666. Re: FS AR1000XLT

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: rmages@hotmail.com
Message-ID: <366eb5c8.7117607@news3.dnai.com>
Source record: 135543

The AR1000XLT has been sold. Thank you for all your interest

Rob

On Sun, 06 Dec 1998 00:41:20 GMT, rmages@hotmail.com (Rob Mages)
wrote:

>AR1000XLT For Sale
>
>Excellent condition,with origional factory box, origional manual, and
>origional copy of Bornstein's "Guide to the AR1000" book.
>
>Coverage: 500Khz to 1.3GHz. Cell restored.
>Triple conversion.
>1000 frequency storage (100x10banks)
>
>This radio has been well cared for! Complete with factory accessories
>(less car cord), and comes with 2 sets of nicads and LEATHER case.
>
>Price: $ 285 includes 2nd day air (in USA). MO or COD.
>
>Contact:
>Rob Mages
>(rmages@hotmail.com)
>or call
>(510) 441-8459 (S.F. Bay area

667. Pueblo Frequencies

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: "Dennis A. Evans" <daevans@sssnet.com>
Message-ID: <366DB561.33A6@sssnet.com>
Source record: 135544

I am looking for active frequencies in the Pueblo CO area. I have
searched the databases but interested in the more used frequencies.
Please either e-mail or post. Thanks in advance.

668. Pro2026 F.S.

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: mdepaepe <mdepaepe@mci2000.com>
Message-ID: <aRib2.6$Td.148@news.cwix.com>
Source record: 135545
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I have a very clean 2026 to sell. It has the cell mod done. $150 shipped

669. wx satellite equiptment F.S.

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: mdepaepe <mdepaepe@mci2000.com>
Message-ID: <lVib2.8$Td.217@news.cwix.com>
Source record: 135546
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I have all the necessary equiptment to receive wx satellite imagery from
both the polar birds and the Goes birds. Here is a list of what I have:

Quorum 1691 to 137 downconverter
1691 feed horn
Vanguard Labs wepix 2000 scanning receiver
Vanguard labs 137 Mhz pre-amp
Scan converter card that plugs into computer,converts
polar,goes,meteosat,goes -tap

I will sell the package or individually.
Email if interested
73
Mark

670. Re: CHP @ BLH I-10

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: tork <tork@cts.com>
Message-ID: <913160626.150589@wagasa.cts.com>
Source record: 135547
Cross-posted to: alt.radio.scanner,rec.radio.scanner

John,
Did you monitor 154.905? That's listed as a tac freq in some books. Maybe that's what they meant. Just a guess. Good info on your trip, thanks for sharing.

David
KF6DGN

John Moran wrote in message ...
>does the CHP use any other tac frequency other than 42.34 ??

671. Re: MDT Scanning

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: armadillo <armadillo@worldlynx.net>
Message-ID: <J9jb2.406$Y3.1915@news3.ispnews.com>
Source record: 135548

Being a Firefighter using the MDT's , there is no way that i know of to pick
up the transmissions of them. Tim
bill wrote in message <01be2240$6d369ea0$1c0e67d1@enduser>...
>Is it possible to hook up a scanner to a computer to view MDT transmission
>from the cops?
>

672. help ctcss??bc235xlt

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: Richard Stertzbach <Stertzbach@aol.com>
Message-ID: <74kdh3$2g5$1@tenax.raex.com>
Source record: 135549

does bc235xlt have this ? or the ability to just listen to pl's on the same freqs?
I really need that over trunktracking in a handheld unit, Is this radio for me?

Thanks, again.....

stertzba@raex.com

673. Re: My Confession

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: Joe Davidson <joe_davidson@email.msn.com>
Message-ID: <eTYAvYwI#GA.274@upnetnews03>
Source record: 135550
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Now don't pick on 'kryppy@bellsouth.net' like that!!

* wrote in message <366d4d3d.9813854@news.bell.net>...
>On Sun, 06 Dec 1998 15:15:08 -0800, KA0SSF - John Mackey
><jmackey@parg.org> wrote:
>
>>I just wanted to let everyone know that I am gay. I've been a really bad
>>mood these last few months, as I broke up with my long time lover. Don't
>>worry, I'll be much less abusive now since I've found a brand new boytoy
>>to pump my asshole into a bloody mess nightly again! I'm really sorry
>>about any problems I've caused in the newsgroup! Gotta run, as I have
>>10'' of manhood calling me right now!!!
>
>I think this went to the wrong newsgroup!

674. Did someone decode Chandler MDT recently...

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <74kiuklit1@phxtst22.phx1.aro.allied.com>
Source record: 135551

...and send them a print out of it or something? I received a little note from them today regarding my post to r.r.s. about monitoring their system. In the post, I stated that I thought it would be funny to send them a day's traffic, but they don't see the humor in it, and I think maybe one of you took me seriously. When it comes to things like that, use your heads, OK people? I had hoped that everyone in here was adult enough to tell a joke from actual advice, but I guess that's not the case. Please do not send them any printouts of their MDT traffic. It's not funny - at least (grin) not to them....

Incidentally, the note went on to say that anyone who wants to receive a days worth of MDT traffic need simply to ask and ye shall receive, on diskette or paper, your choice. Honest! I'm not makeing this up! I'll forward it to you if you like!

Just thought I'd share that with the group.

Bye,
-Phil

675. Re: Monitoring times - latest issue?

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: D Stark <dstark2@rochester.rr.com>
Message-ID: <Kplb2.1719$5V.4425734@newse1.twcny.rr.com>
Source record: 135552
Cross-posted to: rec.radio.shortwave,rec.radio.scanner,alt.radio.scanner

Curt Phillips W4CP wrote in message
<366fb908.95417052@news.neosoft.com>...
> As the new color printers began to become more publicized a few
years
>ago, some people would have the tendency to think, "I've already
tried
>color printers... they're just no good." And they might tend to
dismiss
>them without realizing that critical elements in the technology had
>changed, making their experience invalid.

I had that same experience with OCR software. When I tried it a couple of years ago, I got terrible results and spent more time correcting errors than it would have taken me to type the stuff in myself. I recently acquired a flatbed scanner, which came with new OCR software. I didn't bother trying it out until I had a class project that would have involved typing in about five pages of typewritten computer code. I decided to try scanning it instead, expecting the same dismal results that I had seen in the past.

Was I glad to be wrong!

73 de Dave, NF2G

676. bandercom ????

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: pixster@rocketmail.com
Message-ID: <366E11BD.93375D21@rocketmail.com>
Source record: 135553

hi is bandercom a good place to buy a scanner or will they rip you off
please let me know if you have got a scannner from them thanks

677. Re: Pro-90 and Ericsson???

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: Tom Jenkins <tjenkins@hawaii.rr.com>
Message-ID: <366dd010.0@news.hawaii.rr.com>
Source record: 135554

Arrrgggghhhh - you mean I'm outta luck?

--Tom

Rabidfool wrote in message <19981208145350.10685.00000409@ng-fv1.aol.com>...
>The manual says that only Motorola systems can be scanned. You cannot scan
>Ericson's with main stream scanners. If you really want to find ericson,
use a
>freq counter, or read the mauals of the ones you want to buy.
>/-\/-\/-\/-\/-\ Rabidfool@aol.com /-\/-\/-\/-\/-\/-\
> /-\/-\

678. cell phone on 450mhz

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: Dave Wright <dwwright@ma.ultranet.com>
Message-ID: <74kq4m$h1g$1@ligarius.ultra.net>
Source record: 135555

Was parked next to a cell tower today searching through the 450 mhz band
with my Realistic Pro 28 hand held and came upon cell phone conversations on
453.325 mhz.
Would love to hear an explanation from someone.
Was my proximity to the tower the reason? I only heard them on that freq.
Thanks

--
Dave

679. BC-800XLT Found !

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: Gina McBride & John Miller <mcmiller@alaska.net>
Message-ID: <366DEF3F.67224B87@alaska.net>
Source record: 135556

Thanks to all who responded.

73

JM

Gina McBride & John Miller wrote:

> Please state price and condition, payment method.
>
> Tx
>
> John

680. JOLO Bus company?

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: jcncpe80@yahoo.co
Message-ID: <366DFAA3.7A02@yahoo.co>
Source record: 135557
Cross-posted to: alt.radio.scanner,rec.radio.scanner

does anyone have the frequencies in use by the Jolo Bus Company in queens/and or Nassau county NY? Please, this info is very important.

John Costa

681. Re: Canadian Freq. specifically Alberta

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: Craig Bremer <61870411@3web.net>
Message-ID: <366E085B.ED7FD92C@3web.net>
Source record: 135558

Which of the 50 000 frequecies would you be looking for? I have a big ugly Industry Canada list. E-mail if you want it.

bill wrote:

> Does anyone know the freq for Alberta???

682. Re: 200 MHz mod fro BC235XLT?

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: Erick Brockway <ebrockway@earthlink.net>
Message-ID: <74l0i5$ca1$3@fir.prod.itd.earthlink.net>
Source record: 135559
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Why did scanner makers stop including 200-300 MHz? Somebody pass a law somewhere?

Erick Brockway
ebrockway@earthlink.net

Rich Carlson, N9JIG wrote in message ...
>In article <366ad90e.0@blushng.jps.net>, "bransen" <bransen@jps.net> wrote:
>
>> I am trying to listen to the local airport arrival and departure
>> information. The airport uses some channels that are on the 200MHz. I have
>> a BC235XLT which does not receive anything between 174 - 406 MHz. Is there
>> any way to modify the scanner to receive the 200 Mhz Freq. range?
>>
>> Thanks
>
>These are military freqs. If you are trying to listen to a civilian

683. mod for BC120XLT or SC-150?

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: Shawn <shawnc@uidaho.edu>
Message-ID: <366D8C7E.3811B2E9@uidaho.edu>
Source record: 135560

Is there a cellular mod for either of these models?

684. mod for BC120XLT or SC-150?

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: Shawn <shawnc@uidaho.edu>
Message-ID: <366D8C93.31BEDC6C@uidaho.edu>
Source record: 135561
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Is there a cellular mod for either of these models?

685. Re: CHP @ BLH I-10

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: bigron@i-cafe.net
Message-ID: <MPG.10d7b9e0c50362559896ed@news.pon.net>
Source record: 135562
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <Mxgb2.744$gf.2074154@news.goodnet.com>,
jamoran@mail.goodnet.com says...
> drove the 210, 30, and I-10 from Burbank to PHoenix Again this weekend.
> Had my AOR-8000 an AOR-1000 as well as a CB with me.
>
> Near Blythe, I heard a mention of going to a tactical frequency.
> I was monitoring 42.44 and also 42.34 for th CHP and the 866-869 system
> used by Riverside County. At this area, I coula also receive the Arizona
> HIghway patrol on 460.40 from their Quartzsite repeater. 453.20 was also
> active. I think that is used by either Lapaz or Yuma county.
>
> In addition, I also heard weather info from the Blythe VOR on 117.4 mhz.
>
> LOs Angeles Center frequencies could also be heard loud and clear (133.2,
> 135.75)
> JOHN
>
> does the CHP use any other tac frequency other than 42.34 ??
>

Blythe tac looks like it is a repeater... Tac 7. Input of 42.080 MHz
and Output of 45.020 MHz with a CTCSS tone of 162.2
--

Ron Webb RN, EMT
Angwin Community Ambulance
Angwin Fire Department
KF6TYO

686. Re: Computer Interface for Scanners

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: KA0SSF - John Mackey <jmackey@parg.org>
Message-ID: <366C8CAF.5106@parg.org>
Source record: 135584
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Phil Smalley wrote:
> >John ... I have never worked for "Hughes Air" ... please get your facts
> >straight before you open your mouth and insert your foot again. That
> >must be terribly uncomfortable.
>
> Hee, hee he thinks you, allsafe myself and everyone

Phil, are you denying that you worked for Hughes until your recent
termination?

.

687. Re: Computer Interface for Scanners - Allsafe LIES!

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: KA0SSF - John Mackey <jmackey@parg.org>
Message-ID: <366C8E9E.55B2@parg.org>
Source record: 135585

Phil Smalley wrote:

> This thread that you refer to is titled "Computer interface for Scanners"
> and started out as a nice innocent post detailing how one could use their
> PRO-2000 series scanner with the CE-232 circuit and trunk track better than

Yes. Then it turned into a complaint because the post Bill made was
against the charter of this NG. So in essence it was between Bill
& any complaint that were made against him. Then some pathetic
individuals attempted to turn it into a thread about me even though
I had NOTHING to do with the original issue.

> You people in turn whine about BIll spamming the group to make money. Well
> einstein, if you really do want something for nothing, then go to the local
> library and check out a copy of Bills Scanner Mod Handbook #3, and then

So then anyone who writes a book has immunity from the rules
the rest of us must follow???? Please show me where I may find
this in print.

> OK it's real simple. You only post to this NG when it's about BIll. You drag

I have posted on this NG about MANY subjects.

> And how am I qualified to make this assesment? I am a rational human being,
> like most of the other people in this group who just so happen to share this
> opinion.

Since "obsession" is a clinical term as defined by the World Health
Organization, you opinion means nothing unless you are a licensed
or registered health care professional with proper credentials to
make such as assessment.

> Again, should I go on?

No, you've made enough of a fool of yourself already.

> How convenient for you. Considering that an AOL account is easier to get

I have never had an AOL account.

688. Re: Computer Interface for Scanners - Allsafe LIES!

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: KA0SSF - John Mackey <jmackey@parg.org>
Message-ID: <366C8EFE.6826@parg.org>
Source record: 135586

allsafe wrote:

> KA0SSF - John Mackey wrote:
> > Are you stating that a "mettalic tuning tool on RF oscillators"
> > is acceptable OR that I am indeed correct?
>
> No dingbat, I'm just wondering why you're going off about this obscure
> reference over and over and over and over again. No-one gives a sh*t about it

Actually, several do care & desire to use safe & correct engineering
practices.

689. Re: Computer Interface for Scanners

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: KA0SSF - John Mackey <jmackey@parg.org>
Message-ID: <366C8F1E.2792@parg.org>
Source record: 135587
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Blake Bowers wrote:
> You harassed, just as you do with many of the other members
> of the newsgroup.

You must be confusing me with your own actions.

690. Re: Computer Interface for Scanners..ahh sure

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: KA0SSF - John Mackey <jmackey@parg.org>
Message-ID: <366C8F7B.3C67@parg.org>
Source record: 135588
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Ray Wilcox wrote:
> oh no are the school kids out on some kind of vacation again!

Yes how sad. Things had been pretty mellow on the NG, then some
of the trouble makers desiced to start making trouble as a ploy
to take attention away from a obstruction of the NG charter
by Bill.

691. Re: 760 XLT

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: noobody@aol.com
Message-ID: <19981207225338.09047.00000567@ng111.aol.com>
Source record: 135589

>From: Darrell <drayf@roanoke.infi.net>
>Date: 12/7/98 7:50 PM Mountain Standard Time
>Message-id: <366C93F4.242F93EE@roanoke.infi.net>
>
>Looking for modifications for the bearcat 760 XLT.
> Thank`s, Darrell
>
Two 800 MHz mod versions for the 760xlt at my site listed below:

Another scanner information web page
Including Radio Shack, Uniden, Regency cell mod info & more at:
http://members.aol.com/noobody/scanning.htm

Happy Scanning !

692. New Jersey State Police Frequencies/ Troop B & Parkway, Turnpike

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: Robert Dubenezic <rdubenezic@worldnet.att.net>
Message-ID: <74i8c4$kh6@bgtnsc03.worldnet.att.net>
Source record: 135590

Here are your frequencies. Please be advised it will be very hard to understand what they are saying. you will see what I mean.

860.9625
860.4625
859.9625
859.4625
858.9625
858.4625
857.9625
857.4625
856.9625
856.4625

1 channel is a handshake channel, which changes frequently.

Enjoy.

--
Robert Dubenezic
http://home.att.net/~rdubenezic/patch1.html

693. Re: If you could do it all over again...

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: diekast@aol.com
Message-ID: <19981207230224.05517.00002098@ng-ch1.aol.com>
Source record: 135591

OK, an update to my earlier post. I have been informed that actually listening to cell stuff is illegal. We were not aware of that. We figured it was just illegal to manufacture equipment after 1994 that could receive it. Needless to say, we have no desire to break any laws or tempt fate. Our mistake, and sorry for the earlier post.

With that in mind, what handheld scanner/receiver would be the best to buy, whether you are a novice or expert? We want one we can learn to use but won't outgrow six months down the line. I have been told that Yupiteru and AOR are among the best, but don't know if a new user could figure them out without a bottle of Advil nearby.

Any suggestions would be much appreciated either here or by e-mail. I already did a Deja News search and could not find the answers I seek. Thanks!

Chris
Diekast@aol.com

694. Re: Air Force 1

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: esystemss@aol.com
Message-ID: <19981207231309.08059.00001751@ng-cr1.aol.com>
Source record: 135592

Its been a long thme since i monitored them but they are in the 407-408.00 mhz band.

695. Re: Voice Inversion Descrambling program and which unit for descrambling is better?

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: esystemss@aol.com
Message-ID: <19981207232047.08059.00001759@ng-cr1.aol.com>
Source record: 135593

Ramsey unit is fixed xtal controled works great no adjustments, but the other unit is by far the best adjustable over a wide range cordless motorolla & panasonic phones as well as police.

696. Re: Bearcat 101 Programming?

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: jabba@iaw.on.ca
Message-ID: <366ca934.45516607@news.iaw.on.ca>
Source record: 135594

I tried to send him an attachment and of a program that will tell
him what settings to make a dn alla s you had to do was tell it the
freq and it told you the switch settings but either his e-mail is
bogus or he has some kind of anti-spam shit in it and it got bounced
back to me so he lost out not me.

On 8 Dec 1998 02:02:05 GMT, scanshack@aol.com (ScanShack) wrote:

>>From: "Bill Moulton" <bmoulton@email.msn.com>
>>Date: 12/6/98 8:32 PM Mountain Standard Time
>>Message-id: <#c1oxFZI#GA.282@upnetnews03>
>>
>>Do a search on BC101. The is a small DOS program out there
>>that will give you the switch setting when you input the Freq.
>>I don't remember what it a called or where I saw it.
>>
>
>Info for programming the BC101 and the program are at:
>
>http://members.aol.com/noobody/scanning.htm

697. Re: Computer Interface for Scanners

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: sgambino@my-dejanews.com
Message-ID: <74icht$t3$1@nnrp1.dejanews.com>
Source record: 135595
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <3669E785.7E11@parg.org>,
jmackey@parg.org wrote:
> Todd wrote:
> > Yeah yeah yeah, and what did it hurt? Nothing! Stop whining you sound like
>
> You obviously have not been around long enough to see that the issue he
> was complaining has been the root cause of many of the problems here
> in the past. Plus, is part of why that originating party has lost an
> internet account & been kicked off of 2 mail lists!
>

Johnny, you are as full of excrement as the proverbial Christmas
turkey. Why don't you do yourself (and the world) a favor and
go back to the hospital. Perhaps a slight adjustment in your
medications can help.

/Sal

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

698. Re: My Confession

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: sgambino@my-dejanews.com
Message-ID: <74idl3$1ri$1@nnrp1.dejanews.com>
Source record: 135596

In article <366B0FFC.7AAB@parg.org>,
jmackey@parg.org wrote:
> I just wanted to let everyone know that I am gay. I've been a really bad
> mood these last few months, as I broke up with my long time lover...

<rest of gibberish snipped>

Johnny, I doubt if anyone much gives a rat's ass about your love life.
Please quit making profane posts to this news group and try to behave
yourself.

/Sal

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

699. Re: Computer Interface for Scanners

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: sgambino@my-dejanews.com
Message-ID: <74ief1$2do$1@nnrp1.dejanews.com>
Source record: 135597
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <366B886B.5411@parg.org>,
jmackey@parg.org wrote:
> Blake Bowers wrote:
>
> > While you did attempt to harrass me about a thread I
> > was involved in,
>
> Wrong, Blake.
>
> I did not harass you. I simply confronted you on your harrassment
> & abuseive actions towards a minor.
>
> > you HAVE been gone for a while, during which there
>
> Wrong Again, Blake!
>
> I've been here every day.
>
> > Bring my name into one of your messages again Smacksie, and I will
> > reply again, with the truth as always.
>
> I support your new idea here as that would be a good thing for you
> to start doing. I believe if you start dealing in truth, you will find
> it is always best.
>

How would you know Johnny, being the truth and you are strangers?

/Sal

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

700. Re: FS: Motorola TalkAbout+ FRS 2-way

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: brownk@caribe.net
Message-ID: <74ib93vsl1@nnrp1.dejanews.com>
Source record: 135598
Cross-posted to: mi.forsale,rec.radio.scanner,rec.radio.swap

I can send you a $100 money order for both on Wednesday, Dec 9th.
Let me know....

Thanks,

Keith Brown

In article <0Po52.194$ih4.1856051@news.rdc1.mi.home.com>,
"Bill Crocker" <bcrocker@home.com> wrote:
> FOR SALE:
>
> (2) Motorola TalkAbout+ FRS, license free, hand-held two-way radios!
>
> 14- Channels
> 38- Codes
> UHF - 462.550 to 467.725 MHz
> Up to 2 Miles Range!
> 3- "AA" Alkaline Batteries
> Gray & Black
>
> (Included; two, optional ear-bud headphones, and lapel mikes!)
>
> BRAND NEW, never used. The pair for only: $180.00 + shipping
>
> Bill Crocker
> Warren, Michigan
>
>

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

701. new security freq (Redding, Ca.)

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: emoney250@aol.com
Message-ID: <19981207234224.22963.00003725@ng123.aol.com>
Source record: 135599

For those interested.....a new frequency I found for Pride Security (northern ca. area) is 463.925. This seems to be the channel for base to .....handhelds. A separate channel for handhelds to handhelds (wihtout disrupting the main channel) is still 461.125.

702. Re: City to pass ordinance to fight CBers

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: archer@netgate.net
Message-ID: <366cba6f.759660@usenet.cisco.com>
Source record: 135600
Cross-posted to:
rec.radio.scanner,aus.radio.scanner,alt.radio.scanner.uk,phl.scanner,alt.radio.scanner,rec.radio.cb,rec.radio.shortwave

On Mon, 07 Dec 1998 15:17:49 GMT, Jim KF6QBW <KF6QBW@amsat.org> wrote:

>"competent authorities."
>
>Is their such a thing ?
>
It would be amazing if, with all the hard-working fire and police
people out there, risking their lives every day in the line of work,
that at least some of them would be competent. The same goes for
Federal and State employees. Maybe 95% of them *are* lazy and
underqualified -- I don't know. But you can be sure that there's
always someone who does a good job just because they believe in what
they're doing -- even if it's only one person in a thousand.

So, in answer to your question, yes, there is such a thing.

>

703. Re: Bastard Police officers.

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: No@No.Com
Message-ID: <366cb6a6.8077966@NEWS.EROLS.COM>
Source record: 135601
Cross-posted to: alt.radio.scanner,rec.radio.scanner

If you don't like it here... GO HOME!

On Tue, 3 Nov 1998 13:32:22 -0700, "Emilio Goldstein"
<EGoldstein@sofa.net> wrote:

>I get pull over / stop by cop as i was speeding in the school zone, watching
>pretty girls playing and he noticed a frequency counter on the front seat.
>I say i never saw it before and he asked me what is it for and then he kept
>it. I got no police ticket , I don't think it is against laws of any human
>country to have Frequency counter in front of toyota. Don't we each have
>rights? I called my lawyer who is also my blind uncle, and he let go his
>functions in the chair. We went to police and one of them said, "Can't you
>keep track of your own items?" I got mad. I don't know where else to run
>from. I been in this country since almost seven months and I get no ridicule
>from police, just friends. Now they each harass me.
>I believe america was country of dreams, and cornfields with no harassment
>from police, however i am rethinking.. My children don't like this place,
>and they are mad and the want they to go home to their mother. I tell them
>I one undercover officer, and am dismantleing the government and they feel
>better, though I want to kill my self because I am lying. Police should not
>help them selves to stuff , even if it is not theirs from another country.
>They should help me to my stuff.
>Can i partake of law banning them to do this? Do you know of Federal
>witness immigrant crime program that to help me. I make little money, but I
>raise 100 different animals (released from zoo) that i want to sell. Yes
>Emilio Come back again.
>

704. City of Burton MI Police Freqs.

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: Susan Misener <skam@tir.com>
Message-ID: <366CB9BB.DDFC8BFA@tir.com>
Source record: 135602

Hi, names Marc and I've checked Percom for freqs for Burton City Police and have found nothing. Anyone know what the freqs are or where I might look to find them?
Thanks, Marc.

705. Re: R10 Mods?

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: TailGator <Tailgatr@ix.netcom.com>
Message-ID: <366CB9A5.6357@ix.netcom.com>
Source record: 135603

Thanks very much! :)

John
KF4ANC

TailGator ~~~~~~~~,~~~~~~~~,~~^^-----

"Lache pas la patate, mes amis"

706. Re: Help: Police Scanner Site Question

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: No@No.Com
Message-ID: <366dbd5a.9794497@NEWS.EROLS.COM>
Source record: 135604
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Ok, here's ther deal. What you are hearing is the citywide channels.
There are 3 channels used for citywide traffic. That could include
license checks from portables, details such as parades, and all
priorities, or "hot" jobs as you called them. All serious jobs such as
bank holdup alarms and 10-13's will be transmitted over the citywide
channels as well as the precinct concerned's channel. As for the
other msg, there are 76 precincts in NYC, as well as many other units
such as ESU, Narcotics and several Task Force Units.
The regular channels usually service 3 precicnts each. The very busy
divisions (radio channels) may only have 2 precincts..Any other info
needed, feel free to ask.

On Thu, 26 Nov 1998 12:05:20 -0800, "Jon & Sarah" <sjevers@gte.net>
wrote:

>Question for the www.policescanner.com site....
>
>What channel is the NYPD link...what am i listening to.What part of NY or
>what station??? anyone with the answer.. thanks in advance

707. Re: City to pass ordinance to fight CBers

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: dennisn77@aol.com
Message-ID: <19981208005239.03085.00000645@ngol05.aol.com>
Source record: 135605

In article <366BF277.F2D85A88@amsat.org>, Jim KF6QBW <KF6QBW@amsat.org> writes:

>Is their such a thing ?

Few and far between. Where I live, there was a Detective Sergant who thought he could take the law into his own hands against CB'ers and hams alike. And for a while he had his own way, since he had the City Attorney's offce behind him.
He got a rude awakening after I met the (then) mayor and informed him (Thanks to publications frm the F.C.C. office in Washington D.C.) what juridiction was and wasn't for a local police officer.
Funny thing was, the Assistant City Attorney treated my very nice after that also.

708. Re: Monitoring times - latest issue?

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: nerdster@usa.net
Message-ID: <366fb908.95417052@news.neosoft.com>
Source record: 135606
Cross-posted to: rec.radio.shortwave,rec.radio.scanner,alt.radio.scanner

"D Stark" <dstark2@rochester.rr.com> wrote:

>radioactive wrote in message ...
>>I dropped my subscription for the same reason almost a year ago. No
>plans to
>>buy it again here.

>Could just be signs of being in the hobby long enough to know what
>you're doing. Few hobbyist magazines cater to advanced hobbyists.
>There's no real profit in it, especially if you turn off the newbies
>who are coming on board every day. After reading ANY hobby-related

This is true in professional endeavors as well. That's what makes
it so tough to stay up to date. You have to wade through tons of material
that you're already familiar with to get to those important, but sometimes
obscure new developments.

There are some areas (like computers) that move quickly enough to make
this less of a problem, but even in this area things are slowing down.

There is, however, a subtle hazard to being in this state. It's the
"been there, done that" fallacy.

Let's say you bought a color printer 15 years ago (as I did) and you
found it's production of pictures to be crude and poor.

As the new color printers began to become more publicized a few years
ago, some people would have the tendency to think, "I've already tried
color printers... they're just no good." And they might tend to dismiss
them without realizing that critical elements in the technology had
changed, making their experience invalid.

So sometimes, your experience can work against you. :-)

Anyway, even though I started SWLing in 1966, got my ham license in 1968
and bought my first scanner in 1978, I still subscribe to both MT and
PopComm. Sure, I see redundancy, but I also still find those rare but
important new ideas and info as well.

And amid the redundancy I'm often reminded of things that I technically
"know" but for which a bit of memory "jogging" is still useful.

========= Opinions expressed are solely those of the author ==========
Curt Phillips, CEM W4CP exKD4YU;WB4LHI| People that read tabloids
Writer/Engineer/Gadgeteer/Raconteur | deserve to be lied to.
Traveling the info highway since '71 | -- Jerry Seinfeld
=== cphillips@engineer.com ==== [Copyright 1998 All rights reserved]===

709. Re: Javiation

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: Eric <ec222@iscweb.com>
Message-ID: <74imrekce1@news.ncal.verio.com>
Source record: 135607

I bought my AR8200 from Javiation and they were excellent. I received my radio in 2 business days and I'm in California!

<Bearcat@cloudnet.com> wrote in message news:36685934.8D7A6BBF@cloudnet.com...
>Anyone from the US ever order from Javiation in europe? any problems
>with customs or javiation?
>tnks
>Randy
>

710. Re: 760 XLT

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: Todd <tyler@nightowl.net>
Message-ID: <u85b2.96$x5.771355@news1.i1.net>
Source record: 135608
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Subject: Bearcat Mods

Netlanders:

Concerning the Uniden Bearcat 760xlt, the mod for the 950xlt does work to restore lost freq. Disconnect pin 20 of the microprocessor from the circuit board and connect it to pin 19. I bent the pin slightly and cut it with the scissors of a swiss army knife then soldered an 1/8 lead cut from a cap across the pins near the top of the chip. I've yet to find any problem with this mod. But as always do so at your own risk.

Copied from the QRZ! Windows Ham Radio CDROM

Darrell wrote in message <366C93F4.242F93EE@roanoke.infi.net>...
>Looking for modifications for the bearcat 760 XLT.
> Thank`s, Darrell
>

711. Re: Unblock freq for pro-51

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: Todd <tyler@nightowl.net>
Message-ID: <La5b2.98$x5.772278@news1.i1.net>
Source record: 135609

There is an interesting test mode in the PRO-51 that, combined with the direct search feature of the scanner, lets you pick up out-of-band frequencies. You will have full access to the 66-88 Mhz ranges as well as the cellular base range of 869-896 Mhz.
Actually, there are several test modes in the PRO-51 (most of these comments should be true for any Uniden-made Radio Shack scanner, such as the PRO-46). I'll describe them first and then how to take advantage of one of them to get the restricted frequencies.

There are three data test modes. These modes completely destroy any frequencies you had programmed into your scanner, so it's best to use these techniques before you program your scanner. If you have already programmed it, you'll have to decide if these new capabilities are worth reprogramming.

TEST MODE 0. Clear the scanner.

A well-known method of clearing the scanner to all zeros is to hold down the 2 key, the 9 key, and turn on the scanner. All frequencies will be lost.

TEST MODE 1. Fill channels 1-25 with test frequencies.

Press the 2 key, the 9 key, the L/Out key, and turn on the scanner.

This fills channels 1-25 with these frequencies:

1 30.050
2 40.840
3 49.900
4 138.150
5 162.400
6 173.225
7 406.875
8 453.250
9 511.9125
10 108.500
11 118.800
12 127.175
13 135.500
14 66.450*
15 76.825*
16 87.425*

17 157.800
18 482.3625
19 29.000
20 54.000
21 806.000
22 857.200
23 888.96*
24 911.500
25 954.9125

* indicates not within the PRO-51's normal coverage. More on
how to use these in a minute.

TEST MODE 2. Fill channels 1-17 with test frequencies.

Press 2, 9, Manual

Fills channels 1-17 with these frequencies:

30.00, 40.00, 50.00, 140.00, 155.00, 170.00, 410.00, 460.00, 510.00, 54.00,
109.00, 118.00, 127.00, 135.00, 810.00, 860.00, 950.00.

There is also a display diagnotic mode.

TEST MODE 3. Display Test.

Press 2, 9, BAND or 2, 9, MONI.

This put the display in test mode. Every annunciator and
every digit element is turned on in a scan from the left side
of the display to the right. To keep this test mode
continuous, release the buttons before the first scan
finishes. This mode does not affect stored memory. Press any
key to exit this display mode.

Now, if you've decided to try test mode 1, you will find
several out-of-band frequencies stored in your memory
channels. Channels 14-16 hold frequencies in the blocked-out
66-88 Mhz range, and channel 23 holds a frequency in the
blocked-out cellular base range. Once you have these
frequencies stored in a memory channel, the PRO-51's direct
search feature will let you search though these ranges. In
the cellular band, the scanner searches in the correct 30 Khz
steps.

You don't have to keep these frequencies in the channels they
were stored by the test mode. You can move them to any
channel in the scanner. HereUs how.

First move the frequency to a monitor channel:

While on a channel with one of these frequencies, open
squelch completely. Press direct search button, either up or
down. The direct search button puts the scanner into search

mode and the open squelch holds the frequency. Then press the Monitor button. The frequency is now in the monitor channel indicated in the display.

Now you can move it to any regular memory channel in the scanner:

Enter the channel number
Press PROG
Press MONI
Press the number of the monitor channel if the proper channel is not displayed
Press E(nter)

The frequency is now permanently stored in the memory channel. You can do a direct search from this memory channel at any time.

The 66-88 Mhz range mainly covers TV audio. However, there is a strange phenomenon concerning TV audio and the PRO-51. Channels 4, 5, and 6 fall within the 66-88 Mhz range (71.75 Mhz, 81.75 Mhz, and 87.75 Mhz respectively), yet the PRO-51 will not pick up the audio frequency while searching in this range. However, TV channel 2 audio is at 59.75 Mhz. When you add the intermediate frequency of 21.6 Mhz, you get an image of the TV channel 2 audio appearing at 81.35 Mhz. This does come in, although raspy, since the PRO-51 is receiving in narrow FM mode while TV audio requires wide-band FM mode for proper reception.

Radio Shack PRO-51: Modification to shorton squelch tail

This change was performed successfully on a unit coded "11A3." The CPU in this unit was marked "Uniden UC1581." Use the following information at your own risk! Neither I nor my employer are responsible for any damages you may incur from this information!

Orientations are with the set flat on a work surface, LCD display facing down, with antenna BNC and knobs facing away from yourself.

As with any electronic instrumentation, remove all power and take all necessary precautions to prevent damage from electrostatic discharge (ESD). This modification requires fine soldering and familiarity with surface mount devices.

CAUTION:

Be aware that parts of the circuitry will *still* be powered! There is a capacitor on the digital board that keeps the channel memory alive. This capacitor may contain enough energy to damage the electronics should a short occur.

Parts required: One 1/10th watt carbon resistor, 100K to 220K. Value is not critical. A lower value shortens the time the squelch remains open

after incoming signal stops. The resistor should physically as small as possible.

Opening Case

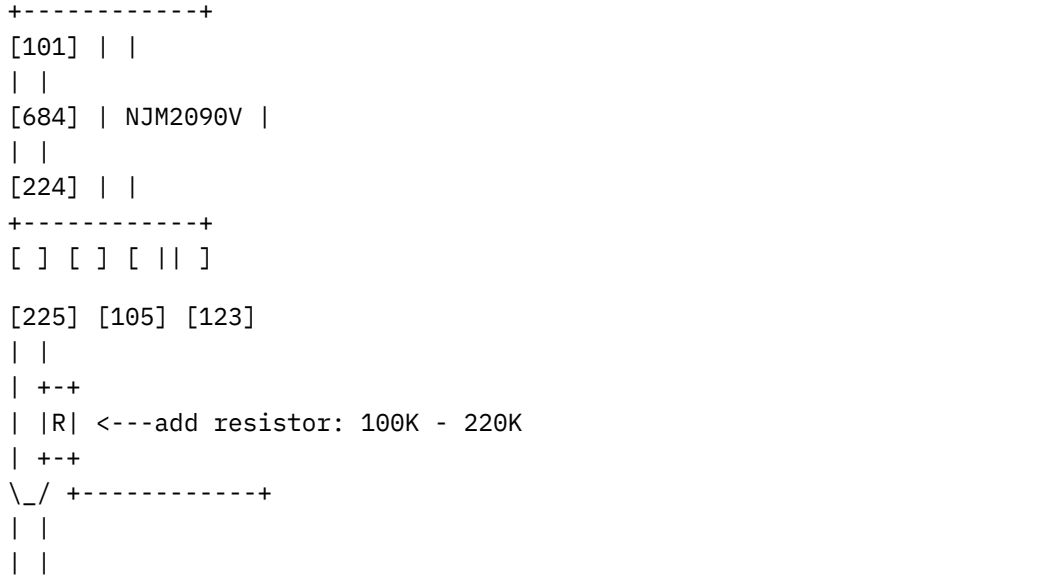
Fortunately, this set is very easy to open. Open battery compartment and remove batteries. Remove four screws: two straddle the sticker on the back of the cabinet, two others at the upper part of the battery compartment. There are two small plastic detents at the floor of the battery compartment. They are directly downwards from the "-" and "+" legends, which are molded on an extension of the removable back. These detents will need to be unhitched to allow the back to separate from the front. Pull back off gently.

Remove RF board

The RF board is attached to the top panel, which contains the volume and squelch controls and the antenna connector. At this point, the board is essentially free and will separate from the rest of the set when the header connector at the lower right is pulled apart. This header provides electrical connections between the two boards. Lift the RF board straight out, and set the rest of the radio aside. Flip RF board over, keeping BNC pointing away from yourself.

Add resistor

Refer to the ASCII diagram below. Bend one of the resistor leads close to the body of the resistor so that the resistor forms a hairpin shape. Trim leads and solder the new resistor in parallel with the chip resistor marked "105." The latter is positioned between the two surface-mount IC's towards the bottom of the RF board. Press the new resistor parallel to the circuit board, making sure there are no shorts.



```
| TK11900M |
| |
| |
+------------+
```

bill wrote in message <01be223f$c19983a0$1c0e67d1@enduser>...
>Anyone know how to unblock the 800 freq for the pro51?

712. FS: Pro-2046

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: jtward01@aol.com.nospam
Message-ID: <19981208040758.08425.00001771@ng134.aol.com>
Source record: 135610

For Sale

RadioShack mobile scanner Pro-2046
100 channels
mounting bracket and power cord included
$100.00 plus $10.00 for Priority Mail shipping

John Ward
Brandon, Florida

713. Re: ANOTHER FORGE!

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: KA0SSF - John Mackey <jmackey@parg.org>
Message-ID: <366CEF40.106D@parg.org>
Source record: 135611
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Phil Smalley wrote:
> Of course this post has nothing to do with scanning.

We KNOW your post has nothing to do with scanning. We have come to
expect
that from you.

714. Re: My Confession

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: KA0SSF - John Mackey <jmackey@parg.org>
Message-ID: <366CEFF9.3EE7@parg.org>
Source record: 135612

sgambino@my-dejanews.com wrote:
> Johnny, I doubt if anyone much gives a rat's ass about

FOOL!!!!!!

The post was a forge!!!!!!

715. Re: Computer Interface for Scanners

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: KA0SSF - John Mackey <jmackey@parg.org>
Message-ID: <366CF022.3735@parg.org>
Source record: 135613
Cross-posted to: rec.radio.scanner,alt.radio.scanner

sgambino@my-dejanews.com wrote:
> How would you know Johnny, being the truth and you are strangers?

Hardly.

I am a living example of truth & honesty.

716. Re: Computer Interface for Scanners - allsafe is a Fruitcake

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: KA0SSF - John Mackey <jmackey@parg.org>
Message-ID: <366CF21F.578D@parg.org>
Source record: 135614

allsafe wrote:

> You just don't see it do you?

Wrong! YOU are the one who just doesn't see it. You are so obsessed
with
trying to cover for Bill & make his wrongs into rights that you avoid
all questions of truth & fact.

Once again, I ask you, Are you stating that a "mettalic tuning tool on
RF oscillators" is acceptable OR that I am indeed correct?

717. Re: aePay as you goAE phone frequencies

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: Timothy Sinkins <etltyss@ericsson.guildford.remove-this.se>
Message-ID: <366D1E9B.C8159019@ericsson.guildford.remove-this.se>
Source record: 135615
Cross-posted to: uk.telecom.mobile,rec.radio.scanner,alt.radio.scanner

Peter Fletcher wrote:
>
>
> In the meantime, Tele2 based in Reading, in the last month has launched

Are you sure about the 'last month' bit. They were advertising their
service on the local radio at the start of the year. As MS have found
out a sure way to piss a customer off is to hook him and then make him
wait 9 months before he gets his service.

> FRA data only service bundled with its own Internet and Intranet offerings.
> At present it provides service in an area bounded by Basingstoke, Reading
> and Wokingham although its licence requires it to cover 60% of the UK
> population by 2003.

This obligation was removed a few of months ago when it was obvious
Ionica
were going out of business. It's being replaced by some
rent-a-bandwidth
scheme whereby they pay for what they use (and presumably, have to pay
in advance for areas they want to cover so that competitors can buy up
other areas if Tele2 don't 'reserve' them).

>
> Tele2 offers fixed fee (i.e. pay up front, no usage charges) connection at
> 144 kbits/s, 256 kbits/s and 384 kbits/s. It will offer 2 Mbytes/s next year
> some time. Monthly fee depends on bandwidth required and the number of
> "inclusive" Megabytes you want up to several Gbytes a month. Megabytes used
> over the booked allocation are charged at 50p a Mbytes

<snip rest>
Tim

718. Re: What's the best portable scanner? and Computer interfaceable and modifiable!

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: Rich Wells <wells@ralvm.rtp.com>
Message-ID: <366D237A.FCB220BC@ralvm.rtp.com>
Source record: 135616

Stephen wrote:
> I need your help! Just found out that my BC2500XLT is not able to be
> interfaced with a computer, nor is my model modifiable. Time for me to get
> a new scanner. What should I buy?

You should buy what meets your needs and, more importantly, falls within
your budget. Since you failed to be too specific, we can't be of much
help
to you. I suggest you stop by my Picking A Scanner/Receiver page:

http://www.strongsignals.net/htm/pickrecv.htm

Do some homework and a little headwork to see which model(s) would best
suit your interests.

Almost no new radios are modifiable (I'll assume you're talking about
cell coverage) due to US legislation passed in '94. If you want one
of these, you'll have to take your chances by importing one from
overseas which is illegal.

As for handhelds/portables that have a computer interface, that would
narrow it to the Alinco DJ-X10, AOR AR8000 & AR8200, Camnis HSC-150,
HSC-190 and HSC-200, iCOM IC-R10, Sony ICF-SC1PC, and Trident TR-2000,
TR-2200 and TR-2400. Price range covering these models is roughly $320
to $600.

Now the rest is up to you. Good luck!

Strong Signals,
Rich Wells N2MCA
http://www.strongsignals.net/

719. Re: PRO-91 on Sacramento Co.

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: wimp <wimp@dog.com>
Message-ID: <74j8kf$o6m@bgtnsc03.worldnet.att.net>
Source record: 135617
Cross-posted to: rec.radio.scanner,sac.general

I've never heard that before, I know the signal level is pretty bad
in some areas of the county if you are only using the supplied rubber
ducky antenna.

Joey Jelincic wrote in message <
>Has anyone using a PRO-91 on the Sacramento Co. trunking system? If so,
>does it work well? I was told by someone that it blocked some of the
>"real" (866.0500 - 868.9000) frequencies.
>
>Any information you have will help greatly!
>
>
>Joey Jelincic
>joeyj@quiknet.com
>

720. Re: Bearcat 101 Programming?

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: jmcsorley@usa.net
Message-ID: <74jbpu$qi7$1@nnrp1.dejanews.com>
Source record: 135618

Len,

I received the file (and a couple of others). Yeah, usa.net
is a funky e-mail server...I might change to another.

And thanks to all the others who posted or sent info

John

In article <366ca934.45516607@news.iaw.on.ca>,
jabba@iaw.on.ca (Len G. Carpenter) wrote:
> I tried to send him an attachment and of a program that will tell
> him what settings to make a dn alla s you had to do was tell it the
> freq and it told you the switch settings but either his e-mail is
> bogus or he has some kind of anti-spam shit in it and it got bounced
> back to me so he lost out not me.
>
> On 8 Dec 1998 02:02:05 GMT, scanshack@aol.com (ScanShack) wrote:
>
> >>From: "Bill Moulton" <bmoulton@email.msn.com>
> >>Date: 12/6/98 8:32 PM Mountain Standard Time
> >>Message-id: <#c1oxFZI#GA.282@upnetnews03>
> >>
> >>Do a search on BC101. The is a small DOS program out there
> >>that will give you the switch setting when you input the Freq.
> >>I don't remember what it a called or where I saw it.
> >>
> > >
> > >Info for programming the BC101 and the program are at:
> > >
> > >http://members.aol.com/noobody/scanning.htm
> >
> >

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

721. Re: Computer Interface for Scanners

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: odo <odo@mail.blinx.de>
Message-ID: <366D1F10.1DBB520B@mail.blinx.de>
Source record: 135619
Cross-posted to: rec.radio.scanner,alt.radio.scanner

KA0SSF - John Mackey wrote:

> sgambino@my-dejanews.com wrote:
> > How would you know Johnny, being the truth and you are strangers?
>
> Hardly.
>
> I am a living example of truth & honesty.

..sounds like JESUS.
YOU can only be WRONG.

go to another NG for preaching to others, PLEASE!

odo

722. NEED SOFT!!!!

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: un7jks <un7jks@chat.ru>
Message-ID: <74jcpockn2@mail.nursat.net>
Source record: 135620
Cross-posted to:
alt.ham-radio.mods,alt.radio.scanner,alt.radio.scanner.uk,rec.radio.amateur.digital.misc,rec.radio.scanner,relcom.radio.ham

���������� , ��� ����� ���� ��� ����� ��� ������ Genius gs-400 ������������ ���-02(������ ��������).

(������ ������ ������ �� un7jks@chat.ru)

PS. ������ ������ ������ ��

723. Re: Bastard Police officers.

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: inigo@montoya.net
Message-ID: <367135a3.1919629@news.swbell.net>
Source record: 135621
Cross-posted to: alt.radio.scanner,rec.radio.scanner

>If you don't like it here... GO HOME!

I thought this was supposed to be the land of the FREE where we didn't have to show "our papers" to every government official whenever they demand it. I thought the government workers are OUR EMPLOYEES, too, and that they are supposed to uphold, defend and obey the Constitution. So why do most people say "How high?" when some government employee tells them to jump? Most Americans are acting like a bunch of sheep. Whatever the government says, they do it, because government is smarter than they are.

724. Re: Bastard Police officers.

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: peccavi <lescom@usit.net>
Message-ID: <366D67A7.5B24@usit.net>
Source record: 135622
Cross-posted to: alt.radio.scanner,rec.radio.scanner

D.P. Roberts wrote:
> Smarter? You don't watch much news do you?

Peccavi

> I thought this was supposed to be the land of the FREE where we didn't
> have to show "our papers" to every government official whenever they
> demand it. I thought the government workers are OUR EMPLOYEES, too,
> and that they are supposed to uphold, defend and obey the
> Constitution. So why do most people say "How high?" when some
> government employee tells them to jump? Most Americans are acting
> like a bunch of sheep. Whatever the government says, they do it,
> because government is smarter than they are.

725. Re: I just did the BC895XLT discriminator mod and it works

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: sparkfel@mypants.primenet.com
Message-ID: <366cde45.17034900@news.uswest.net>
Source record: 135623

On 6 Dec 1998 10:45:41 -0500, "TeleTussy" <tussinex@dragoncon.net>
wrote:

>I just did a discriminator mod on the BC895XLT using the CORRECT
>point for the tap. People are tapping the discriminator at pin 9
>of IC3 and this is apparently incorrect. According to a web page
>I found, this is not the right place to get at the true discriminator
>signal. Greg Knox did the page, and it has an excellent color
>photo of exactly where you should tap the discrimintor, see:
>http://www.geocities.com/Area51/Hollow/4346/2003_bc895_tap.html
>

Funny, the pin 9 mod seems to work well for me. Before I crack open
my 895 again to change, will this new mod give me access to the AM
discrimnator, too?

Sparky

726. uniden 895xlt

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: pianoman@radix.net
Message-ID: <36714dbc.2095195@news1.radix.net>
Source record: 135624

Can the 895xlt be unblocked? How about the aor3000A?
Thanks,

Art
AP Instructional Services offering
Video and Instructional Materials for
Functional Math...

727. Diamond D707E comments?

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: Clay Schneider <clayschnnospam@fast.net>
Message-ID: <74jkg3$qc1$1@news1.fast.net>
Source record: 135625
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Any comments on the Diamond D707E? Comparison with D130J [or similar] Discone? Is the D505 the same as the D707E less pvc cover [and about $60 less msrp]?

Thanks! Clay

728. Re: Bastard Police officers.

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: clintbrad4d@earthlink.net
Message-ID: <74jpb4$6rh$1@nnrp1.dejanews.com>
Source record: 135626
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <367135a3.1919629@news.swbell.net>,
inigo@montoya.net (D.P. Roberts) wrote:
> >If you don't like it here... GO HOME!
>
> I thought this was supposed to be the land of the FREE...

Nope. It's the land of personal responsibility. Driving is not a
God-or-Constitution-given right - it is a privilege that must be earned.

- Clint Bradford

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

729. Re: Ham Radio Dying? Missing The Point

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: Russ Freeman <jrf9949@garnet.acns.fsu.edu>
Message-ID: <366D54C2.F2827B95@garnet.acns.fsu.edu>
Source record: 135627

Ham Radio dying? Just the opposite! Radio Shack stopped selling Ham radios because it couldn't keep up with the competition. There's still plenty of good stuff there for the true hobbyist (resistors, diodes, wire, etc).

SCNMN wrote:

> While there is absolutely no doubt that Amateur radio is not as popular
> as it was, say before the internet came along, the people proclaiming it
> dead are missing the entire point of the hobby.
>
> There are many Hams who simply want to yak all day to somebody for
> free. But simply communicating with somebody else is really not what
> the hobby was suppose to be.
>
> It was suppose to be a way for radio experimentors to try new things,
> make things from scratch, learn by doing, etc.. The talking and
> "meeting new friends" was simply another facet of the hobby.
>
> I laugh at anybody who thinks because Radio Shack doesn't carry Ham gear
> anymore is a sign of the hobby's end. Statements like that are exactly
> what is killing ham radio. "How am I going to be a Ham if Crap Shack
> doesn't sell me an appliance?"
>
> And perhaps here and other countries, the interest in electronic
> experimenting has been lost on today's instant gratification generation,
> Ham radio may be dying out, their (generation now) loss.
>
> The hobby is not based on what happens here in the USA, it is
> worldwide. I'm sure there are kids somewhere who look at the hobby "in
> the big picture", and not simply as a media for simple conversation.
>
> And to the doomsayers hoping it does die (ala free radio, screw the
> FCC, and the give me CB or die types), don't think these frequencies
> will be up for grabs if Ham dies out. There are enormous commercial
> interests waiting in the wings to occupy and defend any aquired
> frequencies from intruders with large expensive lawyers.
>
> Ham radio's death, would only put your playgrounds, legal, and illegal,
> on the front line of defense against commercial interests.
>
> Something to think about...
>
> ;-)

730. Re: Where can I find police signal codes?

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: Russ Freeman <jrf9949@garnet.acns.fsu.edu>
Message-ID: <366D59D7.EA0F8444@garnet.acns.fsu.edu>
Source record: 135628

Each locality has its own signal codes. For example, here in Florida,
Signal 20=mentally disturbed individual (and my CB handle). You should be
able to find your local codes from a listners' group on the web or at a
local radio club.
Blue skies,
Russ
Herman Fuselier wrote:

> The local departement uses signal codes, like Signal 20 - accident,
> or Signal 62A - alarm activation. Where can I find a complete listing
> of these on the net?
>
> Thanks,
> HF

731. Pro-90 and Ericsson???

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: Tom Jenkins <tjenkins@hawaii.rr.com>
Message-ID: <366d4419.0@news.hawaii.rr.com>
Source record: 135629

I just bought a R/S Pro-90 scanner, but apparently can't follow the trunked Ericsson system (only Motorola). Am I left out? Should I have put my money torward another unit capable of following the Ericsson system?

Help!!!

--Tom

732. Re: Computer Interface for Scanners - allsafe is a Fruitcake

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: allsafe <Nuh-uhh!@INVALID.com>
Message-ID: <366D8F6D.6C749034@INVALID.com>
Source record: 135630

KA0SSF - John Mackey wrote:

> allsafe wrote:
>
> > You just don't see it do you?
>
> Wrong! YOU are the one who just doesn't see it. You are so obsessed
> with
> trying to cover for Bill & make his wrongs into rights that you avoid
> all questions of truth & fact.
>
> Once again, I ask you, Are you stating that a "mettalic tuning tool on
> RF oscillators" is acceptable OR that I am indeed correct?

Hey loony tune: I didn't bring up the "mettalic tuning tool" bit. You did. Just like you always do. Over and over again. Real obsessive little pissant aren't ya? No-one wants to engage you is discussion about your little "mettalic tool". I couldn't care less about your little "mettalic tool". I just wonder why you keep writing it over and over and over again. I hear some people have tuned RF oscillators with mettalic tools, against other's recommendations. So what? Why does that get you frothing at the mouth? Don't you think your obsessive reaction is way out of proportion to the subject at hand? Is it a matter of life or death? Why do you keep bring it up? Are you a fruitcake?

But being the loony-tune that you are, you just keep chanting it over and over again.

Maybe you ought to light some candles or sacrifice a goat or something, might make your little chant worthwhile.

You friggin' loon.

733. Re: ANOTHER FORGE!

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <74jq6tdjr1@phxtst22.phx1.aro.allied.com>
Source record: 135631
Cross-posted to: rec.radio.scanner,alt.radio.scanner

KA0SSF - John Mackey wrote in message <366CEF40.106D@parg.org>...
>Phil Smalley wrote:
>> Of course this post has nothing to do with scanning.
>
>We KNOW your post has nothing to do with scanning. We have come to
>expect
>that from you.

HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA
HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA
HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA
HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA
HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA
HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA
HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA HA !!!!!

Hee, hee..... Stop it John, I can't breathe..... Oh god - that's rich....
BWAAAAAHA HA HA HA HA HA HA HA HA HA HA HA HA HA !!!! The irony!!! It
kills me!!!!!

<Horselaughing>
-Phil

734. Re: Computer Interface for Scanners - allsafe is a Fruitcake

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <74jqlldpn1@phxtst22.phx1.aro.allied.com>
Source record: 135632

KA0SSF - John Mackey wrote in message
>Once again, I ask you, Are you stating that a "mettalic tuning tool on
>RF oscillators" is acceptable OR that I am indeed correct?

And once again I am telling you. Are you ready? Got your pen and paper? Eyes forward? Ears listening? Here it comes.... get ready now.....

>>>>> HERE IT IS!!!!! <<<<<<<<<
I really don't give a flying crap and neither does anyone else. It has absolutely nothing to do with the topic of this thread. Furthermore, should I ever have the need to adjust an RF oscillator in any of my radios I have a real job and make an excellent salary, and can afford to have a trained PROFESSIONAL do it for me. And what tools he uses are irrelevant so long as the job gets done right. So save it for your shrink, you neurotic, deluded, imbecilic, thimble-headed fruitcake moron.

DID YOU CATCH THAT?!?!?!? That was it! Read it again! (it rolls so easily off the tongue, don't you agree?)

(Cue wild applause track in background...)
Thank you, thank you....Elvis has left the building, etc. etc.

-Phil

735. Re: My Confession

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <74jrg1dvk1@phxtst22.phx1.aro.allied.com>
Source record: 135633

KA0SSF - John Mackey wrote in message <366CEFF9.3EE7@parg.org>...
>sgambino@my-dejanews.com wrote:
>> Johnny, I doubt if anyone much gives a rat's ass about
>
>FOOL!!!!!!
>
>The post was a forge!!!!!!

Uh huh... sure it was.....

You really need to stop having these attacks of conscience on the newsgroup - people think you are loony enough already.

Hey you know what? That incident that happened a while back with Eddie Murphy in Hollywood? That was YOU wasn't it?! Ohhhh, you sly dog you....getting it on with movie stars....;-)

-Phil

736. TRADE:

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: nospampls@my-dejanews.com
Message-ID: <74hrbmifg1@nnrp1.dejanews.com>
Source record: 135820

10 amp new Dc Suppy
Pro 2041
Htx 202

TRADING FOR...

ANY CTCSS Scanner with 800 Mhz

Canada Only :

REPLY TO http://members.xoom.com/ontscan/

Thx

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

737. Re: Stop picking on younger hams!! Re: More Proof that Ham Radio is Dying...Radio Shack Closes Out HTX-202s

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: fuc_you2NOSPAM@yahoo.com
Message-ID: <366c5f68.800380@news.flink.com>
Source record: 135821
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.policy,rec.radio.amateur.misc

PLONK!

738. Unblock freq for pro-51

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: bill <bill@sprint.ca>
Message-ID: <01be223f$c19983a0$1c0e67d1@enduser>
Source record: 135822

Anyone know how to unblock the 800 freq for the pro51?

739. Canadian Freq. specifically Alberta

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: bill <bill@sprint.ca>
Message-ID: <01be223f$e4fca840$1c0e67d1@enduser>
Source record: 135823

Does anyone know the freq for Alberta???

740. Re: LA Traffic Reports

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: redog31@aol.com
Message-ID: <19981207191809.19279.00001634@ng04.aol.com>
Source record: 135824

I am currently a San Fernando Valley REACT Member and we still use 462.675MHz for traffic reports. All REACT members are encouraged to pass along any traffic related reports. We also hold a weekly meeting on Monday nights to give all of the teams a chance to report on their status and pass along inofrmation. If you would like more information on REACT, feel free to visit http://www.manahan.net/react.html or email react911@hotmail.com.

Mike Manahan (ReDoG31@aol.com)
San Fernando Valley REACT, Unit 19
http://www.manahan.net/scanner.html
http://www.manahan.net/react.html

741. MDT Scanning

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: bill <bill@sprint.ca>
Message-ID: <01be2240$6d369ea0$1c0e67d1@enduser>
Source record: 135825

Is it possible to hook up a scanner to a computer to view MDT transmission from the cops?

742. Re: Is There ANY Decent Scanner Software? I've Got My Doubts!

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: malexder@aol.com
Message-ID: <19981207193019.05509.00001948@ng-ch1.aol.com>
Source record: 135826

>From: "Phil Smalley"

>spamming the group, let me remind everyone that PC895 comes fully functional
and absolutely free of charge. So zip it. Some like it some don't, but it's
free for you to try and keep forever if you wish.

When I had a BC895 I used Phil's program. I liked it, but it took a while for
me to get a good feel of how to make it really work. Once I started digging
around in Access, it was a piece of cake.

Aside from the free price, it is most definitely competitive to the for-pay
programs on the market in features and performance.

> I write my programs so that they function just like the scanner. That way, if
you know your scanner, you know the software.

This is very true. PC895 popped up a "virtual scanner" on screen that operated
like the real thing. It surprises me just how obvious this concept is, yet no
other developer has done even a remotely decent job of it.

>Who the heck cares about a program that runs 40 different scanners - most
hobbyists have 2 or 3 PC
>cablable units at the most.

Amen, I want a program for MY scanner; not the other 39 that I don't have.
While it may be easiest for the developer, it obviously compromises the
product.

To get back to the initial point of this thread: Good scanner software--to
control the scanner, as opposed to loading and reading freqs, which may can
do-- is indeed rare and nearly all of them are way overpriced.

743. PC895

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: "D. Townsend" <pog@bellsouth.net>
Message-ID: <2S_a2.1092$Zk.2904185@news1.atl>
Source record: 135827

Anyone know an alternate site to download PC895. I have tried several times and have not been successful at getting a copy. It will not run from the site either. I get an error message when I try.

Dave

744. Re: Family Radio

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: browncrew@my-dejanews.com
Message-ID: <74i486$q0v$1@nnrp1.dejanews.com>
Source record: 135828

Check out alt.radio.family

It is all about frs radio

In article <19981108213358.18651.00001648@ng88.aol.com>,
preesi@aol.com (Preesi) wrote:
> >Is there a newsgroup for questions, discussions of Family radio?
>
> why? frs sux!get a cb !
> "Ignorance Is Bliss, But Stupidness Is Dumb"
> http://members.aol.com/preesi/index.html
>

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

745. Re: Unblock freq for pro-51

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: scanshack@aol.com
Message-ID: <19981207210005.07667.00003973@ng144.aol.com>
Source record: 135829

>From: "bill" <bill@sprint.ca>
>Date: 12/7/98 5:14 PM Mountain Standard Time
>Message-id: <01be223f$c19983a0$1c0e67d1@enduser>
>
>Anyone know how to unblock the 800 freq for the pro51?
>

Goto the following site:

http://members.aol.com/noobody/scanning.htm

Pro51 keypad trick is there depending on your date code. 7A4 and prior !

746. Re: SLICER

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: kryppy@bellsouth.net
Message-ID: <366d8814.70217264@news.bell.net>
Source record: 135830
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On Mon, 07 Dec 1998 05:31:11 GMT, wapcutthispart@ica.net (Andrew
Porrett) wrote:

>
>kryppy@bellsouth.net (Jack) wrote:
>
>>Where do you get this SLICER program???
>
>http://home.ica.net/~phoenix/wap/slicer.htm
>
>
>...Andy

Thanks!
-
UTC-5
26.1972800/-080.1707083
Fort Lauderdale, FL
http://www.geocities.com/SiliconValley/Network/8916/

747. Re: Bearcat 101 Programming?

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: scanshack@aol.com
Message-ID: <19981207210205.07667.00003974@ng144.aol.com>
Source record: 135831

>From: "Bill Moulton" <bmoulton@email.msn.com>
>Date: 12/6/98 8:32 PM Mountain Standard Time
>Message-id: <#c1oxFZI#GA.282@upnetnews03>
>
>Do a search on BC101. The is a small DOS program out there
>that will give you the switch setting when you input the Freq.
>I don't remember what it a called or where I saw it.
>

Info for programming the BC101 and the program are at:

http://members.aol.com/noobody/scanning.htm

748. Re: ANOTHER FORGE!

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: KA0SSF - John Mackey <jmackey@parg.org>
Message-ID: <366C8A55.4C27@parg.org>
Source record: 135832
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Phil Smalley wrote:
> Of course this post has nothing to do with scanning. After all, with

Of course, as usual your post is totally off-topic with no intent
other than to cause more trouble.

749. Re: Computer Interface for Scanners - Toilet Boy Continues LIES!

Newsgroup: rec.radio.scanner
Date: 1998-12-08 00:00:00 UTC
From: KA0SSF - John Mackey <jmackey@parg.org>
Message-ID: <366C8C6F.1C0@parg.org>
Source record: 135833

Thank you for proving that Cheek posted hundreds of more messages
than me!

Mr. WireHead wrote:
> SNIP ------ Data From Kindricks ------
>
> Date | Mackey | Cheek |
SNIP
> TOTALS | 2139 | 2348 |

750. Re: Computer Interface for Scanners

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: odo <odo@mail.blinx.de>
Message-ID: <366E7DBD.416DCB91@mail.blinx.de>
Source record: 135484
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Let this John cry, shout and whine as he wants.

You CAN ONLY TAKE ALL HE SAYS AS A BIG JOKE

And let not be this Mackey the laughing one by getting his words like telling us as the truth. Keep his words as jokes and laugh about him yourself.

odo -from germany

751. Sycamore Freqs

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: dollymadis@megsinet.net
Message-ID: <01be2380$3fc4ca00$37a051d1@default>
Source record: 135485

Could anyone provide me the frequencies of fire and police for Sycamore, Illinois? Please e-mail me privately as I'm not always able to check back with this newsgroup.

Thank you,
Tom Gilbertson
dollymadis@megsinet.net

752. Re: MDT Scanning

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: mdtmon@hotmail.com
Message-ID: <74m708$8ku$1@nnrp1.dejanews.com>
Source record: 135486

In article <J9jb2.406$Y3.1915@news3.ispnews.com>,
"armadillo" <armadillo@worldlynx.net> wrote:
> Being a Firefighter using the MDT's , there is no way that i know of to pick
> up the transmissions of them. Tim
>
> bill wrote in message <01be2240$6d369ea0$1c0e67d1@enduser>...
> >Is it possible to hook up a scanner to a computer to view MDT transmission
> >from the cops?

Checkout

http://www.geocities.com/ResearchTriangle/Facility/7646/

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

753. Re: Javiation

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: p35hp@aol.com
Message-ID: <19981209103827.12889.00000042@ngol01.aol.com>
Source record: 135487

In article <19981207111445.08085.00001286@ng-cr1.aol.com>, mach5mike@aol.com (Mach5 Mike) writes:

>>Anyone from the US ever order from Javiation in europe? any problems
>>with customs or javiation?
>>tnks
>>Randy
>>
>>
>
>I have dealt with their "customer service" or whoever else answers their
>e-amil, and they were impecable!
>
>Great company!
>
>

I can only second that opinion. Mr Johnathon Clough was above board in every way. Jim

754. ubc 3000 question

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: p35hp@aol.com
Message-ID: <19981209103829.12889.00000043@ngol01.aol.com>
Source record: 135488

I seem to remember a keypad trick being discussed for this radio some time back. Would like to change the message that scrolls across the display on power up. Anyone remember how? Thanks, Jim

755. Re: Bastard Police officers.

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: inigo@montoya.net
Message-ID: <366f964f.2749025@news.swbell.net>
Source record: 135489
Cross-posted to: alt.radio.scanner,rec.radio.scanner

>> Man, I can hear your jackboots from here.
>
>We'll see how you react when a passer-by gets a hard-on watching YOUR child
>play on a school playground....

I have two teenage daughters and I know they are watched. There is a vast difference between watching and acting. If you start arresting people for watching, then you should just quit what you're doing right now and go surrender for arrest, because you're guilty of thought crime. How sad that our country has come to this.

What's even more amazing is the hysterical extremist view that the guy who was driving through the school zone is a pervert. No one ever said that, but the brainwashed people in this group accused him of child molestation. How sad that our country has come to this. I hope they enjoy it when THEY are similarly accused even though they have done nothing.

756. Re: WTB: CTCSS board for RS PRO-2045

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: Tim Tyler <ttyler@mich.com>
Message-ID: <366E9321.935A7D3B@mich.com>
Source record: 135490

Thanks for all the help. I was able to buy a new Uniden/Bearcat BC-005
CTCSS board for my PRO-2045 & it works great.

Tim Tyler wrote:

> I'm looking to buy the optional CTCSS board for the Radio Shack
> PRO-2045 scanner. The Radio Shack catalog/product # for the board was
> 20-0031, however Radio Shack Parts Distribution Center in Texas no
> longer has them in stock, so I'd settle for a used one.
>
> Tim
> --
> Tim Tyler
> ttyler@mich.com
> http://www.mich.com/~ttyler/

--
Tim Tyler
http://www.mich.com/~ttyler

757. Re: Secure cordless phones????

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: Burn_the_spammers@the_stake.com
Message-ID: <74m5uscba1@holly.prod.itd.earthlink.net>
Source record: 135491
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Al Rooney <n2nkb@worldnet.att.net> wrote:

>James D. Cronin wrote:
>>
>> Beware of 900 MHz cordless phones that claim to be digital. I had a
>> Northwest Bell phone that was alleged to be digital. It was analog
>> and came in just fine on the scanner. I sent it back.
>>
>> Don't know if there are any others like that.
>>
>> Jim

>Good advice. The sales people have no idea what they are selling, so
>you
>must be carefull. Try finding a 900 MHz digital spread spectrum
>phone with caller ID and speakerphone. I've been looking for 6 months.

VTech also makes a cordless 900mhx with a speakerphone and caller ID
with call waiting caller id. There is also a two line model available.
have a couple of them and they work much better then the Sony phones.
The bettery life is much better as is the clarity I know of two places
that carry them. Depending on where you live, one may be less
expensive than the other (due to tax and shipping)

www.cordless-guys.com
www.suttertel.com

758. Re: aePay as you goAE phone frequencies

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: Peter Fletcher <Fletcher@btinternet.com>
Message-ID: <74m7j9mcl1@plutonium.btinternet.com>
Source record: 135492
Cross-posted to: uk.telecom.mobile,rec.radio.scanner,alt.radio.scanner

Timothy Sinkins <etltyss@ericsson.guildford.remove-this.se> wrote in message news:366D1E9B.C8159019@ericsson.guildford.remove-this.se...
>Peter Fletcher wrote:
>>
>>
>> In the meantime, Tele2 based in Reading, in the last month has launched
>
>Are you sure about the 'last month' bit. They were advertising their
>service on the local radio at the start of the year. As MS have found
>out a sure way to piss a customer off is to hook him and then make him
>wait 9 months before he gets his service.

They held a briefing at their headquarters on November 18th to mark the official start of the service. They had 150 customers signed "before launch"

>
>> FRA data only service bundled with its own Internet and Intranet offerings.
>> At present it provides service in an area bounded by Basingstoke, Reading
>> and Wokingham although its licence requires it to cover 60% of the UK
>> population by 2003.
>
>This obligation was removed a few of months ago when it was obvious
>Ionica

They still had that obligation as of November 18th 1998 - according to the MD. Ionica had its similar obligation relaxed by the DTI a few months ago.

759. Re: WTB: CTCSS board for RS PRO-2045

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: dan baxter <dandeb11@earthlink.net>
Message-ID: <74m7ie$jf8$1@ash.prod.itd.earthlink.net>
Source record: 135493

what is a ctcss board and what does it do?
Tim Tyler wrote in message <366E9321.935A7D3B@mich.com>...
> Thanks for all the help. I was able to buy a new Uniden/Bearcat BC-005
>CTCSS board for my PRO-2045 & it works great.
>
>Tim Tyler wrote:
>
>> I'm looking to buy the optional CTCSS board for the Radio Shack
>> PRO-2045 scanner. The Radio Shack catalog/product # for the board was
>> 20-0031, however Radio Shack Parts Distribution Center in Texas no
>> longer has them in stock, so I'd settle for a used one.
>>
>> Tim
>> --
>> Tim Tyler
>> ttyler@mich.com
>> http://www.mich.com/~ttyler/
>
>--
>Tim Tyler
>http://www.mich.com/~ttyler
>
>

760. motorola handie talkie

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: jswanick@ait.ie
Message-ID: <74mdbpelt1@nnrp1.dejanews.com>
Source record: 135494

Hi, can anyone help me regarding motorola handie-talkie trancievers. I recently acquired 4 of same all at TX 462.125, RX 456.125 and I wish to configure 2 of them the other way around. Can I just swap the TX & RX crystals, or are there snags.

Any info really appreciated!

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

761. Re: Uniden Talkgroup Conversion

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <74ma2o$9nn$1@phxtst22.phx1.aro.allied.com>
Source record: 135495

Faricky wrote in message <366E0410.B627FD0A@hotmail.com>...
>I am trying to convert Type I Uniden ids to Motorola Ids.
>
>Anybody know how?
>
>Specifically for the NYC Ems Service
>
>Thanks
>
>Please post or email

Try this site:
http://web2.airmail.net/lblant1/trunked/trunktracker.htm

Should tell you all you want to know - and then some.
-Phil

762. Re: Bastard Police officers.

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <74mbir$a5v$1@phxtst22.phx1.aro.allied.com>
Source record: 135496
Cross-posted to: alt.radio.scanner,rec.radio.scanner

K patterson wrote in message <74ltp5oqo1@remarQ.com>...
>For Gods sake this thread was started by a TROLL about a month ago. Give it
>up.....
>Good ol' Emilio.

I was wondering how long it would take before the voice of reason interjected into the fray. That's what keeps the trolls coming, people who don't know a joke from their own rear-end.

I'm actually a fan of the Emilio Goldstein posts - "Captain Scanner" was my favorite. I still get a chuckle out of that post. Like you said, good old Emilio.....

-Phil

763. Re: MDT Scanning

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <74mc19aar1@phxtst22.phx1.aro.allied.com>
Source record: 135497

armadillo wrote in message ...
>Being a Firefighter using the MDT's , there is no way that i know of to
pick
>up the transmissions of them. Tim

Depends on the protocol being used - many systems are using MDC-4800 which
CAN be decoded using the program found at this URL:
http://www.geocities.com/ResearchTriangle/Facility/7646/

Others use Mobitex or RD/LAP. If they do, this program doesn't support them
but may in the future. Additionally, some agencies have encrypted these
transmissions, which will make them unreadable. It simply depends on the
agency being monitored.

-Phil

764. Re: Non 800 trunking in Ohio?

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: Neal Fildes <fildes@att.com>
Message-ID: <74mdts$qh0@newsb.netnews.att.com>
Source record: 135498
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Proctor & Gamble has a 900mhz trunked Motorola system in Cincinnati....

nrf

765. Amplified External Speaker

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: junior13@inquo.net
Message-ID: <3671bfc2.3458576@nntp.netcruiser>
Source record: 135499

I have a handheld scanner that I like to listen to while driving. I have a little external speaker that use to work fine with my pro-37, but it died and I got a pro-90 to replace it. There isn't enough output through the earphone jack to drive the speaker at reasonable listening levels.
Radio shack has an amplified external, but it is huge and needs to be wired to the car battery to work.
I am looking for something smaller, maybe with internal battery to power the amplifier. Does something like this exist, and where might I find it.

thanx
jr.

766. AOR Manuals Online

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: malexder@aol.com
Message-ID: <19981209134025.15582.00000201@ng-fi1.aol.com>
Source record: 135500

FYI: Noticed the other day that www.demon.co.uk/aor has manuals for all AOR scanners on line, including the older models like the AOR1000.

767. NH STATE POLICE

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: sceptre9@idt.net
Message-ID: <366ec2fa.93937108@news.idt.net>
Source record: 135501

hi
does anyone have the new frequencies for the NH state police

aircraft?? if so please share them with me.
thanks much
sceptre9

768. Re: cell phone on 450mhz

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: Todd Dugdale <sirius@tiny.net>
Message-ID: <01be23a8$5b7f4d60$9a0f62d1@none.visi.com>
Source record: 135502

This is what's called an "image", combined with a harmonic. 450 is half of 900 (cell band), minus a probable 21.7 for the I.F.
A triple conversion receiver will reduce the image, but harmonics are just a natural product of any RF transmission.

769. FS Uniden BC-890

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: Todd <taspicer@danville.net>
Message-ID: <366ed199.0@news.advancenet.net>
Source record: 135503
Cross-posted to: alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.scanner

```
For sale
Uniden BC-890xlt 200 channel scanner
UNblocked and in super mint condition
150.00 plus shipping...

taspicer@danville.net
```

770. Re: ubc 3000 question

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: Jonathan Clough <Clough@Javiation.co.uk>
Message-ID: <sc+aqTC1Htb2EwNF@Javiation.co.uk>
Source record: 135504

In article <19981209103829.12889.00000043@ngol01.aol.com>, P35HP
<p35hp@aol.com> writes

Hi,

>I seem to remember a keypad trick being discussed for this radio some time
>back. Would like to change the message that scrolls across the display on power
>up. Anyone remember how? Thanks, Jim

You can't actually change it but can stop it appearing but you have to
hold The following details do not feature in the UBC-3000XLT instruction
manual. You may find some of them useful, in particular the Delay
between 2 & 4 seconds and being able to have the light stay on all the
time.

Power on/Turn On holding:
SCAN Toggles "scan direction"

MANUAL Skips the welcome message (only that time - not permanently)

DLY Toggles delay. "2 SEC" or "4 SEC"

LHT Toggles light mode
"On Light" - light stays on until LHT pressed again
"OFF Light" - light goes off after ~15 seconds

AUTO Toggles auto sorting during scan

SFT & 1 "test-1"
SFT & 2 "test-2"
SFT & 3 "test-3"
SFT & 4 "test-4"

SFT & 5 Toggles battery save

SFT & 6 Toggles user selection of mode (AM/NFM/WFM)

Power on/Turn On holding 2, 9, and:

SCAN Loads "test" frequencies into channels 1-14 and 21-30
MANUAL Resets scanner and clears all memories
L/O Tests all display segments

Key Lock Displays ROM/software revision

Hope that helps
Cheers,
/--\
| Jonathan Clough | HF\VHF\UHF Receivers & Scanners from all the |

```
| Javiation, | leading manufacturers including: |
| Bradford, ENGLAND, U.K. |AOR AR16/5000/7000/7030/8000/8200, Alinco DJ-X10|
| Tel: +44 (0)1274 732146 | Commtel 205/216/510, Icom IC-R2/R10/PCR1000 |
| Fax: +44 (0)1274 722627 \ Realistic PRO-26/2042, Standard AX400B |
| Clough@javiation.co.uk \ UBC-3000XLT/9000XLT, Welz WS-1000/WS-2000 |
| http://www.javiation.co.uk \ Yupiteru MVT-7100/MVT-7200/MVT-9000 |
\-------------------------------------------------------------------------/
```

771. Controlling Scanners with Computers

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: Richardrosa@juno.com
Message-ID: <h4Bb2.94$o4.135247@WReNphoon1>
Source record: 135505

For those interested in controlling scanners with a computer, check out the RadioCtl program available at http://www.geocities.com/SiliconValley/1552 Versions exist for Windows 3.1, 95, NT and OS/2. The program controls radios from AOR, ICOM and KENWOOD.

ENJOY

Richard Rosa

**** Posted from RemarQ Communities, Inc - http://www.remarq.com - Discussions Start Here(tm) ****

772. FS: Radio Shack Pro-51 (eBay)

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: ericogilvie@earthlink.net
Message-ID: <ericogilvie-0912981219060001@pool038-max9.ds6-ca-us.dialup.earthlink.net>
Source record: 135506

There is still time to get a Pro-51 scanner for a great price. Check it out at:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=47250031

773. Re: Bastard Police officers.

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: T����@ftpsearch.com
Message-ID: <366e6feb.79116859@news.giganews.com>
Source record: 135507
Cross-posted to: alt.radio.scanner,rec.radio.scanner

On Wed, 09 Dec 1998 15:27:36 GMT, inigo@montoya.net (D.P. Roberts)
wrote:

>>> Man, I can hear your jackboots from here.
>>
>>We'll see how you react when a passer-by gets a hard-on watching YOUR child
>>play on a school playground....
>
>I have two teenage daughters and I know they are watched. There is a
>vast difference between watching and acting. If you start arresting
>people for watching, then you should just quit what you're doing right
>now and go surrender for arrest, because you're guilty of thought
>crime. How sad that our country has come to this.
>
>What's even more amazing is the hysterical extremist view that the guy
>who was driving through the school zone is a pervert. No one ever
>said that, but the brainwashed people in this group accused him of
>child molestation. How sad that our country has come to this. I hope
>they enjoy it when THEY are similarly accused even though they have
>done nothing.

I was joking,, this thread was a hoax... the entire scenario was made
up.

Tï¿½ï¿½ï¿½ï¿½

774. Re: AOR Manuals Online

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: richard@nospam.com
Message-ID: <366ee075.1099609@172.16.1.166>
Source record: 135508

Thanks for the post.

On 9 Dec 1998 18:40:25 GMT, malexder@aol.com (MAlexder) wrote:

>FYI: Noticed the other day that www.demon.co.uk/aor has manuals for all AOR
>scanners on line, including the older models like the AOR1000.

775. aor ar-2700 cellular restoration

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: "Laurence, G. R. (Gerald)" <glaurenc@lf1951.pd2.ford.com>
Message-ID: <366ED940.34000A08@lf1951.pd2.ford.com>
Source record: 135509

I have a usa ar-2700 that is cell blocked.
Would like to have the cell blocking removed.
Anybody know a way or mod to do this?

Thanks in advance
jerry laurence
jerry3@voyager.net
--

776. Important Internet Event

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: Info@Internet.com
Message-ID: <366fe1f9.332313015@news2.uncensored-news.com>
Source record: 135510

THIS IS AN IMPORTANT MESSAGE AFFECTING YOU AND
ALL OTHER INTERNET USERS!!

The Internet needs to be rebooted. As you might have heard, Internet Protocol Version 6 (IPv6) is coming. A short synopsis and a link to the full technical specs are below. IPv6 is needed for continued operation of the Internet, worldwide and cannot and MUST not be ignored.

To accomodate this new protocol, the Internet needs to be taken out of service for approximately 1 hour. This will happen at 00:00 GMT on March 30th, 1999. You are being informed of this early so that you can plan properly and be sure to stop all running processes and completely disconnect all dial-up connections, ISDN lines and xDSL links. Corporations must also take all T-x (T-1, T-3, etc.) circuits out of service as well. Identify all commercial circuits by vendor circuit number (if in doubt, contact the telecom vendor as soon as possible) and physical location so they can be disconnected with a minimum of interruption to your users. Home users simply need to power down all modem devices. If you wish to make doubly sure, remove all phone line wiring from all devices capable of connecting to the internet so they will not be autodialed by software without your knowledge.

If anyone is still connected at 00:00 GMT, the Internet cannot be rebooted and the implementation of IPv6 will be delayed for at least another year. This has many bad side effects. The current explosion you have heard about in Internet usage has strained the current IPv4 addressing beyond its design capabilities. It cannot survive more than one more year without connection time being strictly rationed for all internet users so the current, limited addresses can be reused. You can look forward to no more than 1 hour a day by the end of 1999 without IPv6. After that, you may only get 20 to 30 minutes a day OR LESS!

SO IT IS VITALLY IMPORTANT THAT YOU DISCONNECT ALL INTERNET CONNECTIONS AT THE SPECIFIED TIME. DO NOT RECONNECT DURING THIS PERIOD OR THE REBOOT WILL BE INTERRUPTED AND HAVE TO BE RESTARTED. THE RECOVERY TIME COULD WELL MAKE THE ENTIRE PROCESS TAKE SEVERAL DAYS!

Pass this email along to everyone on your mailing list so that maximum penetration can be obtained well before the time for the reboot. This message must be read by EVERY internet user.

Thank you for your cooperation in passing the word. It is absolutely vital that this process be completed without problems. If you have any further concerns, please write the address below.

mailto:IntermetMaster@Internic.org

IPv6 Specs and link for additional, technical information

Specifications are in progress for changes to the sockets API to support IP version 6 [RFC-2133]. These changes are for TCP and UDP-based applications and will support most end-user applications in use today: Telnet and FTP clients and servers, HTTP clients and servers, and the like.

But another class of applications exists that will also be run under IPv6. We call these "advanced" applications and today this includes programs such as Ping, Traceroute, routing daemons, multicast routing daemons, router discovery daemons, and the like. The API feature typically used by these programs that make them "advanced" is a raw socket to access ICMPv4, IGMPv4, or IPv4, along with some knowledge of the packet header formats used by these protocols. To provide portability for applications that use raw sockets under IPv6, some standardization is needed for the advanced API features.

There are other features of IPv6 that some applications will need to access: interface identification (specifying the outgoing interface and determining the incoming interface) and IPv6 extension headers that are not addressed in [RFC-2133]: Hop-by-Hop options, Destination options, and the Routing header (source routing). This document provides API access to these features too.

You may obtain additional detailed specifications on Internet Protocol version 6 from:
http://www.cis.ohio-state.edu/htbin/rfc/rfc2292.html

---== http://www.newsfeeds.com - Largest Usenet Server In The World! ==---

---== http://www.newsfeeds.com - Largest Usenet Server In The World! ==---

777. Re: Pro-33, is it real?

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: "Keith D. Tyler" <romulus@shore.net>
Message-ID: <GsBb2.120$J4.22331@news.shore.net>
Source record: 135511

Michael Switzer <michaelswitzer@worldnet.att.net> wrote:
: My boss gave me a Radio Shack scanner Pro-33. He didn't have a manual for
: it. I looked at Tandy web page and found that model skipped from Pro-32 to
: Pro-34. Anybody know why?

Michael,

Can you give me the basic specs on that scanner? Like number of channels,
frequency ranges, features etc?

I'm trying to identify my RCA scanner as a repackage of a Radio Shack
style scanner.

Thanks,
Kdt

778. Arizona discriminator 4 sale?

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: devil@primenet.com
Message-ID: <366ee5ea.4260762@news.primenet.com>
Source record: 135512
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Does anyone have a scanner that has a discriminator tap for sale in Arizona? I live in the Phoenix area and am interested in purchasing one.

-Wayne
devil@primenet.com

779. FS: 2006 with OPTO 456

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: Greg Renner <grenner@uswest.net>
Message-ID: <366EE72F.2B00EEBC@uswest.net>
Source record: 135513
Cross-posted to: rec.radio.scanner,rec.radio.swap

Prime condition PRO 2006 with a full (non lite) Opto 456 board
installed. New light for the display so it is nice and bright. Also
has the discriminator tapped to a 1/8" jack on the back. Includes
radio, antenna, manual for the board no box or manual for the PRO 2006.

I am selling this because I have another one.

$425 shipped Fed Ex COD in the Cont. U.S.

Greg Renner

780. Any comments on the Diamond D-190

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: Linus Nordstr&#65533;m <linus.nordstrom@swipnet.se>
Message-ID: <RQBb2.8762$9S3.19267@nntpserver.swip.net>
Source record: 135514

Hello, does anyone have any comments on the Diamond D-190 Scanner-Discone antenna?
Comparison whith D-130J Discone antenna?
Is there any pics of the D-190 on any site?

Thanks
Oden

linus.nordstrom@swipnet.se

781. Comedic Radio Shack At It Again...i've got questions, we wont give you answers

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <74mq54$naf@dfw-ixnews4.ix.netcom.com>
Source record: 135515

It really was nice calling 1-800-The Shack

Opens up and in no time you are speaking with
a real live sales droid, again! Well, they seem
to be nicer.

I was trying to get some information about a product
I ordered via a store and the shipment got lost. IT
was then that I asked the "phone-droid" a question:

"will you give me the tracking number so I can have
UPS help me find where the product is...having just
spoken to UPS to find out what to do".

I was afghasted. I was flabberghasted. I was given the
NON-Answer Sign: three fingers up yours

What? What was my answer to my question.

Radio Shack-droid said: "I am very sorry, but we cannot
give you that information" and she held resolute
and would not budge on her "orders" not to help.

You have questions and RS has no intention to give
you the answer about tracking numbers to help you
with UPS.

I called UPS and talked to their people and they were
in shock. Radio Shack taking it on their own not to
give out numbers which will help UPS help me find my
package?

Refusing to help UPS Customer Service a crying
offense. Just what is this company coming to?

Radio Shack refusing to be helpful.

Where is my package? Radio Shack has no answer.

bill conduit
etc.

782. TONE DE-CODERS

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: maidong@aol.com
Message-ID: <74mvbc$v08$1@nnrp1.dejanews.com>
Source record: 135516

Is there any way you can hook something up to your scanner that tells you what buttons the person on the phone is pressing....like when someone dials a phone numbers all you hear is :::beep, beep, beep, etc::: well is there some kind of device that tells you what buttons are being pressed? please email me personally at maidong@aol.com ...any info on what to buy, if there is such a thing would help, thanks

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

783. Re: CHP @ BLH I-10

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: Solarpower1watt@Juno.com
Message-ID: <74n0pr$255$1@news.ncal.verio.com>
Source record: 135517
Cross-posted to: alt.radio.scanner,rec.radio.scanner

>
>Blythe tac looks like it is a repeater... Tac 7. Input of 42.080 MHz
>and Output of 45.020 MHz with a CTCSS tone of 162.2

I believe that is certain. CHP has put several of these TAC repeaters around... I thought I was informed that the inputs were around 45 and the outputs were in the 42 range.... I might remember wrong there. I got my information directly from CHP Telecomm management.

Ed

784. Re: Comedic Radio Shack At It Again...i've got questions, we wont give you an...

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: cbrambo@aol.com
Message-ID: <19981209184646.12931.00000103@ngol04.aol.com>
Source record: 135518

In article <74mq54$naf@dfw-ixnews4.ix.netcom.com>,
myway@ix.netcom.com(BAYCITVIDGRP) writes:

> Where is my package? Radio Shack has no answer.

But I'm sure they would be happy to sell you a Tandy Service Plan.

"Where's that big 'ol CB RAMBO??"
"I wanna hear him TALK TOUGH!!"

785. XV-1R .RDF file from A105 or earlier

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: Mitchell Katz <mcguyver@bv.net>
Message-ID: <366F2494.504E579C@bv.net>
Source record: 135519
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.swap,rec.ham-radio.vhf-uhf
Body handling: Binary attachment payload not displayed: vcard.vcf

If someone has an .rdf file from a cell capable Yaesu VX-1R, please e-mail it to me. This will rstore, hopefully the missing
trunking frequencies from 866-869MHz, let me know.

[One or more binary attachments are retained only in the source text.]

786. Re: Amplified External Speaker

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: Ed <Cedar@ix.Netcom.com>
Message-ID: <74n8ml$r8l@dfw-ixnews3.ix.netcom.com>
Source record: 135520

Don't have model #, but I've been using battery (uses 2 d or 2 c batteries)
powered ext. speaker from Radio Shack w/pro-90. Works excellent and saw it
in catalog week or two ago.
Junior13 wrote in message <3671bfc2.3458576@nntp.netcruiser>...
>I have a handheld scanner that I like to listen to while driving. I
>have a little external speaker that use to work fine with my pro-37,
>but it died and I got a pro-90 to replace it. There isn't enough
>output through the earphone jack to drive the speaker at reasonable
>listening levels.
>Radio shack has an amplified external, but it is huge and needs to be
>wired to the car battery to work.
>I am looking for something smaller, maybe with internal battery to
>power the amplifier. Does something like this exist, and where might
>I find it.
>
>thanx
>jr.
>

787. Re: City of Burton MI Police Freqs.

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: Ron Sujkowski <ronalds@concentric.net>
Message-ID: <366F2CA4.ADC8FD42@concentric.net>
Source record: 135521

try these:

li.net/~j4dice/scanli.html
cris.com/~lsbutler/
ourworld.compuserve.com/homepages/gbouwkamp/index.htm
perconcorp.com/Db_srch.htm
http://gullfoss.fcc.gov:8080/cgi-bin/ws.exe/beta/genmen/index.hts
http://www.oz.net/~gmcavoy/sw_scanr.html
http://www.net-link.net/~chappy/links.htm
Susan Misener wrote:

> Hi, names Marc and I've checked Percom for freqs for Burton City Police
> and have found nothing. Anyone know what the freqs are or where I might
> look to find them?
> Thanks, Marc.

788. military air scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: Charlie Brookhart <cbrookha@erols.com>
Message-ID: <74nf4m$c29$1@winter.news.rcn.net>
Source record: 135522

Are there any handheld scanners that can receive frequencies in the military air band? Would radio shack have something like that?

Charlie

789. Radio frequencies for Orlando FL.

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: "Christopher J. McLoughlin" <cjmcloug@uncg.edu>
Message-ID: <Pine.GSO.3.96.981209224524.9888A-100000@hamlet.uncg.edu>
Source record: 135523

Can anyone tell me where i can find orlando fl public service freq's. Or could you send me a list. Thanks in advance.

790. Re: Bastard Police officers.

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: K patterson <kandtp@fiai.net>
Message-ID: <74njkhehp1@remarQ.com>
Source record: 135524
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Do you recall when he had a train set up in his house (If I remember right he had an entire small town in his livingroom) It was about a year ago .... He kept getting a strange reading on his freq counter whenever he passed the icecream shop.

Phil Smalley wrote in message <74mbir$a5v$1@phxtst22.phx1.aro.allied.com>...
>
>K patterson wrote in message <74ltp5oqo1@remarQ.com>...
>>For Gods sake this thread was started by a TROLL about a month ago. Give it
>>up.....
>>Good ol' Emilio.
>
>
>I was wondering how long it would take before the voice of reason
>interjected into the fray. That's what keeps the trolls coming, people who
>don't know a joke from their own rear-end.
>
>I'm actually a fan of the Emilio Goldstein posts - "Captain Scanner" was my
>favorite. I still get a chuckle out of that post. Like you said, good old
>Emilio.....
>
>-Phil
>
>
>
>
>

791. Re: What's the best portable scanner? and Computer interfaceable and modifiable!

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: Law & Order <xeno@jps.net>
Message-ID: <366f593b.0@blushng.jps.net>
Source record: 135525

The OPTO 456 is no longer available. The OPTO 456Lite is though. Neither one does trunking. You would need the TrunkTrac device from Optoelectronics for that and that runs another $300.

The PRO-2006 is not a handheld scanner. Is that what you meant by "portable"?

RW

Giff wrote in message <01be23ec$88fa1f60$6f298ed1@windowsu>...
> I need your help! Just found out that my BC2500XLT is not able to be
>> interfaced with a computer, nor is my model modifiable. Time for me to
>get
>> a new scanner. What should I buy?
>>
>> Stephen Dotson
>> Woodstock, Georgia
>
>
>Get a used RS Pro-2006 and add the opto456 if you need trunking.

792. Re: TONE DE-CODERS

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: Law & Order <xeno@jps.net>
Message-ID: <366f59df.0@blushng.jps.net>
Source record: 135526

Sure is, called a DTMF decoder. They are not hard to find. You could purchase a simple hardware decoder or software if you are doing computer controlled scanning.

RW

maidong@aol.com wrote in message <74mvbc$v08$1@nnrp1.dejanews.com>...
>Is there any way you can hook something up to your scanner that tells you what
>buttons the person on the phone is pressing....like when someone dials a phone
>numbers all you hear is :::beep, beep, beep, etc::: well is there some kind of
>device that tells you what buttons are being pressed? please email me
>personally at maidong@aol.com ...any info on what to buy, if there is such a
>thing would help, thanks
>
>------------== Posted via Deja News, The Discussion Network ==----------
>http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

793. Re: Bastard Police officers.

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: Erick Brockway <ebrockway@earthlink.net>
Message-ID: <74nlfq$9ha$3@fir.prod.itd.earthlink.net>
Source record: 135527
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Wow! Blows me away how many people took that post seriously and ran away
with it. I'm new around here and knew right away it was a stupid joke. Well,
pretty good one if it's lived this long.

Erick Brockway
ebrockway@earthlink.net

K patterson wrote in message <74ltp5oqo1@remarQ.com>...
>For Gods sake this thread was started by a TROLL about a month ago. Give it
>up.........
>Good ol' Emilio.
>
>clintbrad4d@earthlink.net wrote in message
><74la7u$ga4$1@nnrp1.dejanews.com>...
>>In article <3670d599.1216563@news.swbell.net>,
>> inigo@montoya.net (D.P. Roberts) wrote:

794. Re: Want F.S.P. freqs. for San Diego area

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: Wayne Farmer <WayneOHere@compuserve.com>
Message-ID: <366F795F.7857@compuserve.com>
Source record: 135528

I don't see a specific reference there to Freeway Service Patrol, but
try the San Diego entries at:
http://www.SoCal911.com

Radio911 wrote:
>
> If anyone has info. re: Freeway Service Patrol in San Diego area, I would sure
> appreciate any frequencies. I know that each company has their own business
> radios in the trucks; I need the freq. for communication with C.H.P. Please
> e-mail me directly. Thanks!
> Radio911 - Laine S. Herman

795. MDT Freq's for San Jose CA & Los Gatos, CA needed

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: Flob <bobflowers@mindspring.com>
Message-ID: <366F62EC.652A69D7@mindspring.com>
Source record: 135529

MDT Freq's for San Jose CA & Los Gatos, CA needed, if anyone has them,
could they please post.

796. Canadian Frequencies !!

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: Craig Bremer <61870411@3web.net>
Message-ID: <366F6E8D.19254A27@3web.net>
Source record: 135530

For all the Canadians or for those who are interested in Canadian frequencies, here is a Government of Canada site of the majority of frequencies in Canada. Not included are police, fire, EMS and RCMP. Enjoy.

http://spectrum.ic.gc.ca/tafl/tafl-e/tafledat.html -- ziped files of regional frequencies

http://spectrum.ic.gc.ca/tafl/tafl-e/tafl-e.doc -- how to read understand the frequency lists

797. Re: Computer Interface for Scanners

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: HP Authorized Customer <joe@user.com>
Message-ID: <74ltql$27n$1@fnord.systemsoft.com>
Source record: 135531
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Zombie Wolf wrote in message <74l3jb$61c$1@garnet.mint.net>...
>
{ Big Delete}
>

I've been watching this conflict for some time, and I have to say I personally think the conflict is NOT over technical issues, but personality of the two combatants. And there it's probably about 90/10 split. But who can blame the 10 guy for the constant barage the 90 guy has laid on him.

But that said, I've seen some REAL loonies from one participant that just defy reason how he could be spouting these things as 'facts' and people believe him. Stuff on the coax used for scanners come to mind. And I was quite amazed that no one took him to task on the BS that was put out. Maybe everyone was just so tired of the BS and really wary of being this guys 'next target'.

Me? I'm sorry the 10 guy left. I'm even sorrier the 90 guy stayed. I was tempted to post when he gave his dribble on the coax, but then I thought I'd just be playing his game. This post? Well Zombie Wolf, for some reason, you just hit a chord of resonance.

Mike
N1DVJ

798. UBC9000

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: OLSSON LINUS <linus.o@telia.com>
Message-ID: <366fcb5f.0@d2o35.telia.com>
Source record: 135532

Anyone nows where I can find undocumented features and tricks to the UBC9000
??

/Linus

799. More Cell mod illustrations added today

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: noobody@aol.com
Message-ID: <19981208195228.25097.00004311@ng143.aol.com>
Source record: 135563

To all concerned or interested -

A few more scanner cellular modification illustrations were added today at the below listed site. More to be added in the near future.

Another scanner information web page
Including Radio Shack, Uniden, Regency cell mod info & more at:
http://members.aol.com/noobody/scanning.htm

Happy Scanning !

800. Re: Bastard Police officers.

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: inigo@montoya.net
Message-ID: <3670d599.1216563@news.swbell.net>
Source record: 135564
Cross-posted to: alt.radio.scanner,rec.radio.scanner

>Recklessly speeding in a school zone while visually molesting little
>girls as they innocently play. At the same time recording FRS
>transmitter frequencies of school children radios.

There is a difference between speeding and recklessness. How can you
"visually molest" pray tell? Are we now having thought crime? I
watch kids because I want to make sure one of them doesn't rush out in
front of me. Are you going to have me arrested? Why would he be
recording FRS frequencies? They are already well known.

Man, I can hear your jackboots from here.

801. Re: What is a discriminator?

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: steven@banet.net
Message-ID: <366deb93.10030220@news1.banet.net>
Source record: 135565

On Mon, 07 Dec 98 02:16:30 GMT, Solarpower1watt@Juno.com (Ed) wrote:

>
> A discriminator is the part of the receiver circuit that converts radio
>frequency to audio frequency. It is a good place to tap into if you are
>needing unprocessed or unfiltered audio for feeding external audio amps or for
>feeding various types of decoders circuits, such as ctcss.
>
>
> Ed
>
>
is there any mod, or reason to do this on a pro-64?
what would the benifit be?

thanks
steven

802. Re: NEED SOFT!!!!

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: Anthony Crowe <acrowe@bellsouth.net>
Message-ID: <366DEED3.DAEB748A@bellsouth.net>
Source record: 135566
Cross-posted to:
alt.ham-radio.mods,alt.radio.scanner,alt.radio.scanner.uk,rec.radio.amateur.digital.misc,rec.radio.scanner,relcom.radio.ham

Huh??????

un7jks wrote:

> ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ , ï¿½ï¿½ï¿½ ï¿½ï¿½ï¿½ï¿½ï¿½ ï¿½ï¿½ï¿½ï¿½ ï¿½ï¿½ï¿½
ï¿½ï¿½ï¿½ï¿½ï¿½ ï¿½ï¿½ï¿½ ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ Genius gs-400 ï¿½
> ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ ï¿½ï¿½ï¿½-02(ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½
ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½).
>
> (ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ ï¿½ï¿½ un7jks@chat.ru)
>
> PS. ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ ï¿½ ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ ï¿½ï¿½
ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½

803. Re: Bastard Police officers.

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: inigo@montoya.net
Message-ID: <3671d615.1340665@news.swbell.net>
Source record: 135567
Cross-posted to: alt.radio.scanner,rec.radio.scanner

>Nope. It's the land of personal responsibility. Driving is not a
>God-or-Constitution-given right - it is a privilege that must be earned.

Sorry, that is brainwashing. Americans have the right of travel, and
they have the right of travel by standard conveyance. Having a
license means you are getting permission from man to travel.
Actually, it's not even that. Having a license is pure revenue
generation -- making money for the State.

804. wtb OPTOELECTRONICS

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: AMBROSE <ambrose@carroll.com>
Message-ID: <01be232c$ca72b1c0$e20ae0c7@x.carroll.com>
Source record: 135568

Would like a full version opto 456, anybody got an extra?
Thanks.....

805. Re: Monitoring times - latest issue?

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: Mark Bryant <bryant@sohobusiness.com>
Message-ID: <01be232f$7f27c360$f63a56d1@nimitz>
Source record: 135569
Cross-posted to: rec.radio.shortwave,rec.radio.scanner,alt.radio.scanner

Very interesting thread on the state of shortwave mags her in the US. I have been reading MT since it was in newspaper format and Popcom since issue 1. Both seem to try and cater to a very wide range of readers. When any mag trys that approach, it usually tires the more experienced participants. If you really want to see what a shortwave magazine should look like, check out Great Britain's ShortWave Magazine. I am amazed every month at the quantity of information. Even more surprising is the quantity of advertisements from shortwave dealers. Those dealers really support the magazine buying up to 6 page spreads. When was the last time you saw a page of scanner antennae, or monthly used ads.

Maybe the way to get the state of MT and Popcom to rise to a higher level would be to get the dealers to advertise in the mags more than the same old half to one page advertisement that has not been changed in months. In comparing the latest PopCom with the latest Shortwave magazine, PopCom has 4 dealer full page ads and 11 manufacturers. Shortwave Magazine has over 20 full page dealer ads and over 10 manufacturers. Both have the many 1/4 and 1/8 page ads. Both mags are 80 pages but SWM has easily twice the information.

Also, to the folks complaining about the skimpy magazines, yet do not support them by subscription, rethink your decision. Subscription support helps a magazine grow.

Time to get off the soapbox, its back to listening time.

Mark

806. Rat Shack Pro-91

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: jf <ki001@erols.com>
Message-ID: <366E0706.BC0A55A5@erols.com>
Source record: 135570

anyone have a solution to the incredible hissing on low freqs with this scanner?

please post or email

-thx

-ki

807. Uniden Talkgroup Conversion

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: Faricky <faricky@hotmail.com>
Message-ID: <366E0410.B627FD0A@hotmail.com>
Source record: 135571

I am trying to convert Type I Uniden ids to Motorola Ids.

Anybody know how?

Specifically for the NYC Ems Service

Thanks

Please post or email

808. Re: Trunk Tracker Frequency Hopping

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: Wayne Farmer <WayneOHere@compuserve.com>
Message-ID: <366E2EFA.4D50@compuserve.com>
Source record: 135572
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Greg, thank you! A very good explanation. So, if I understand you correctly, my PRO-91 computes the "putative channel assignment" from the relative frequency given in the control channel, but will tune to that channel only if I've entered its frequency in the trunk bank in the scanner. I guess that has some merit; it would allow me to lock out some frequencies if I had the desire to, though I can't yet imagine why.

Oh, and I've since found another good resource on this question, which, with your explanation, is most helpful:

http://pages.prodigy.net/bote/trunkfaq.html

Greg Knox wrote:
>
> On Sun, 06 Dec 1998 02:48:50 -0800, Wayne Farmer
> <WayneOHere@compuserve.com> wrote:
>
> >In programming a TrunkTracker scanner (like the Radio Shack PRO-91),
> >what really is the importance of programming into a bank all of the
> >channels used by the trunk? I understand that, when it first begins
> >searching that bank, the scanner will search through only those channels
> >looking for the trunk's data channel, and since the data channel moves
> >to a different channel each day, it's important to have programmed into
> >the bank all of the possible frequencies that the data channel can
> >assume. What I'm wondering is this: what happens after the data channel
> >is found? As a conversation between two stations (using a common trunk
> >ID) hops from frequency to frequency with each new push-to-talk, it's
> >the data channel that tells their transceivers (and my scanner) what
> >frequency the conversation is hopping to. So, how is the new frequency
> >encoded in the data channel? Is it by some index (1 to 20, say)? In
> >that case, the order in which I program frequencies into my scanner's
> >bank would matter, but I suspect that's not the case, since I read one
> >person's advice that I should program the frequencies in -descending-
> >order in the bank. I suspect that rather, the data channel encodes the
> >actual new frequency, either as an absolute number (e.g. 845.550 MHz) or
> >a number relative to the data channel frequency (e.g. -5.550 Mhz). Does
> >anybody here have the details, or can point to a resource, on the
> >Motorola Type II trunk protocol to answer this question?
>
> You will speed up control channel acquisition when you first start tracking
> a system if you put the known control channels in the lower numbered
> positions. Beyond that it does not matter in what order you enter the
> frequencies.
>

> Granted, the Motorola transceivers only need the control channels to
> operate. The trunktrackers are not Motorola radios however. A Motorola
> radio scanning a trunked system is searching for a limited number of IDs
> and they are known to be valid talkgroups. A trunktracker in search mode
> does not know the valid IDs and can't assume that everything that looks
> like a talkgroup ID really is one. The ambiguity is resolved by referencing
> the putative channel assignment with the list (as entered by the user) of
> known system assigned channels.
>
> Control channel data (800 MHz band) identifies the assigned voice channel
> with a 10 bit number. The mapping of this number to its frequency is not a
> one-to-one mapping in many cases.
>
> Greg Knox

809. Re: Trunk Tracker Frequency Hopping

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: gknox@mindspring.com
Message-ID: <366f0fc0.1836018@news.mindspring.com>
Source record: 135573
Cross-posted to: alt.radio.scanner,rec.radio.scanner

On Wed, 09 Dec 1998 00:04:11 -0800, Wayne Farmer
<WayneOHere@compuserve.com> wrote:

>Greg, thank you! A very good explanation. So, if I understand you
>correctly, my PRO-91 computes the "putative channel assignment" from the
>relative frequency given in the control channel, but will tune to that
>channel only if I've entered its frequency in the trunk bank in the
>scanner. I guess that has some merit; it would allow me to lock out
>some frequencies if I had the desire to, though I can't yet imagine why.
>
>Oh, and I've since found another good resource on this question, which,
>with your explanation, is most helpful:
>

That's somewhat of an oversimplification but basically correct. I wouldn't
leave out any frequency in active use by the system. You will miss parts of
conversations since USUALLY any ID can be assigned to any voice channel.

Greg Knox

810. Re: Computer Interface for Scanners

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: Zombie Wolf <zmbwf@somtel.com>
Message-ID: <74l3jb$61c$1@garnet.mint.net>
Source record: 135574
Cross-posted to: rec.radio.scanner,alt.radio.scanner

KA0SSF - John Mackey wrote in message <366DEC89.6BE2@parg.org>...
>Zombie Wolf wrote:
>> Next, he will try to walk on water.....
>
>No, I think I will part an ocean instead.

Looney, you never get the point. It is pitiful, that all you had to brag about in the way of on - topic posts was that lame crap about 50 ohm coax vs 75 ohm, UV effects, and other pre - kindergarden crap like that. Is that all you remember from the answers you memorized ? This stuff doesn`t amount to a hill of beans. You have demonstrated, for over three years, that your knowledge of radio does not go beyond this "short pants and lollipop" level. I wouldn`t let you work on a broken flashlight for me. Here you sit, month after month, in the middle of many knowledgable people, and try to atain status for yourself by putting down on one of the sharpest and cleverest damn radio engineers I ever ran across (You know who I mean). It is never going to work, looney. Nobody here is ever going to take you seriously.

You need to go back to CB, where you can get on there and spout bullcrap all day long, and they will believe you, because they actually DO know less than you ! Where they are gullible enough to think that 75 ohm vs 50 is some kind of SERIOUS ISSUE. If somebody DOES want to use metallic tuning tools to tune the slugs in their radio, then what`s it to ya ? It`s not YOUR radio !

Want to attain status ? Then spend the bulk of your time learning, instead of aggravating people who know much more than you about the subject of radio. Buy books. Cruise the internet relentlessly in search of information. Correspond with others who know the answers. (Several come to mind right on THIS group). You have no thirst for knowledge, and you never did. You think you can take some kind of "shortcut" to get there, by trying to belittle others. This never works, and it is juvenile by it`s very nature. This is how you DO NOT learn.

If you had spent half the time and effort in the last three years doing these things instead of aggravating the users of this group, you would undoubtedly know at least the rudiments of radio by now. But you still know nothing. And three years of your life has slipped away, totally wasted in this useless effort that gains you nothing. Three years you will never get back.....

Close your mouth and open your ears.....

811. Re: Bastard Police officers.

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: clintbrad4d@earthlink.net
Message-ID: <74la7u$ga4$1@nnrp1.dejanews.com>
Source record: 135575
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <3670d599.1216563@news.swbell.net>,
inigo@montoya.net (D.P. Roberts) wrote:

> Man, I can hear your jackboots from here.

We'll see how you react when a passer-by gets a hard-on watching YOUR child
play on a school playground....

- Clint Bradford

------------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

812. Re: Tuscon, AZ help ...

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: Rupert Ramirez <warrior5@gte.net>
Message-ID: <74ld3c$f7b$1@news-1.news.gte.net>
Source record: 135576
Cross-posted to: rec.radio.scanner,alt.radio.scanner

:-)

Tucson, Arizona

129.5500----AIR (DELTA AIRLINES - AIR)
130.1000----AIR (DELTA AIRLINES - AIR)
460.7500----AIR (DELTA AIRLINES - GROUND)
460.8500----AIR (DELTA AIRLINES - GROUND)
396.1000----AIR (RYAN AIR FIELD - APPR/DEPART)
118.0500----AIR (RYAN AIR FIELD - AUTOMATED WEATH OBS)
123.0000----AIR (RYAN AIR FIELD - OPERATIONS)
125.8000----AIR (RYAN AIR FIELD - OPERATIONS)
125.9000----AIR (RYAN AIR FIELD - OPERATIONS)
453.8750----AIR (TUCSON INTL AIRPORT - ADMIN - 458.8750)
453.9000----AIR (TUCSON INTL AIRPORT - ADMIN - 458.9000)
453.9250----AIR (TUCSON INTL AIRPORT - ADMIN - 458.9250)
464.2750----AIR (TUCSON INTL AIRPORT - ADMIN - 469.2750)
460.3250----AIR (TUCSON INTL AIRPORT - ADMIN - 465.3250)
125.1000----AIR (TUCSON INTL AIRPORT - APPR EAS/SOUTH)
118.5000----AIR (TUCSON INTL AIRPORT - APPR NORTH)
125.9000----AIR (TUCSON INTL AIRPORT - APPR PRACTICE AREA)
124.0000----AIR (TUCSON INTL AIRPORT - RADAR CONTROL)
118.3000----AIR (TUCSON INTL AIRPORT - TOWER/MAIN)
118.2000----AIR (TUCSON INTL AIRPORT - TOWER/EXTRA)
119.0000----AIR (TUCSON INTL AIRPORT - TOWER/MAIN)
326.2000----AIR (TUCSON INTL AIRPORT - CLEAR/DELIVERY)
126.6500----AIR (TUCSON INTL AIRPORT - CLEAR/DELIVERY)
348.6000----AIR (TUCSON INTL AIRPORT - GROUND CONTROL)
124.4000----AIR (TUCSON INTL AIRPORT - GROUND CONTROL)
453.9750----AIR (TUCSON INTL AIRPORT - POLICE)
453.4500----AIR (TUCSON INTL AIRPORT - FIRE - 458.4500)
123.8000----AIR (TUCSON INTL AIRPORT - ATIS - 123.8000)
154.5400----AIR (TUCSON INTL AIRPORT - AIRPORT HOTEL MANAGEMENT)
152.4350----AIR (TUCSON INTL AIRPORT - TRANSPORTATION)
121.5000----AIR (AIRCRAFT EMERGENCY - NATIONWIDE)
130.1750----AIR (AMERICA WEST AIRLINES - AIR)
464.6000----AIR (AMERICA WEST AIRLINES - GROUND)
129.2000----AIR (AMERICAN AIRLINES - AIR)
463.3625----AIR (AMERICAN AIRLINES - DATA)
146.8200----AMATEUR (AMATEUR RADIO REPEATER - 146.2200)
147.0400----AMATEUR (AMATEUR RADIO REPEATER - 147.6400)
147.3000----AMATEUR (AMATEUR RADIO REPEATER)
448.2500----AMATEUR (AMATEUR RADIO REPEATER - 443.2500)
151.7150----COMML (AAA LOCK AND KEY)

151.9550----COMML (A 1 EQUIPMENT CO INC)
151.6850----COMML (A & H BUILDING MATERIALS)
461.3250----COMML (ACE COOLING & HEATING INC)
861.6500----COMML (ACTION COMMUNICATIONS INC)
461.2750----COMML (ACTION COMMUNICATIONS INC)
461.0250----COMML (ACTION COMMUNICATIONS - 466.025)
461.1500----COMML (ACTION COMMUNICATIONS - 466.150)
461.8000----COMML (ACTION COMMUNICATIONS - 466.800)
462.0750----COMML (ACTION COMMUNICATIONS - 467.075)
463.3250----COMML (ACTION COMMUNICATIONS - 468.325)
463.6250----COMML (ACTION COMMUNICATIONS - 468.625)
463.9250----COMML (ACTION COMMUNICATIONS - 468.925)
464.1750----COMML (ACTION COMMUNICATIONS - 469.175)
464.2250----COMML (ACTION COMMUNICATIONS - 469.225)
464.3000----COMML (ACTION COMMUNICATIONS - 469.300)
464.9250----COMML (ACTION COMMUNICATIONS - 469.300)
461.4500----COMML (ALAMO RENT A CAR)
451.6750----COMML (ALL AMERICAN PIPELINE)
855.1625----COMML (ALL AMERICAN PIPELINE)
855.6875----COMML (ALL AMERICAN PIPELINE)
856.2875----COMML (ALL AMERICAN PIPELINE)
151.9250----COMML (ALL RV SERVICE CENTERS)
462.2250----COMML (ALLIED SIGNAL CONTROLS)
462.4500----COMML (ALLIED SIGNAL CONTROLS)
461.0750----COMML (ALTERNATIVE SIGNS INC)
452.8250----COMML (AIRBORNE FREIGHT CORP - 457.8250)
856.6500----COMML (ARDIS COMPANY)
150.9200----COMML (ARIZONA AUTOMOBILE ASSOC)
452.0250----COMML (ARIZONA CRUSHING CO)
151.9550----COMML (ARIZONA DESERT MUSEUM)
461.0750----COMML (ARIZONA INDUSTRIAL MACHINES)
461.1000----COMML (ARIZONA PIPELINE CO)
151.9550----COMML (ARIZONA SONORA DESERT MUSEUM)
461.4500----COMML (ARIZONA TREE SERVICE)
151.7450----COMML (ARIZONA TWO WAY COMMUNICATIONS)
461.0500----COMML (ARIZONA TWO WAY COMMUNICATIONS)
461.1750----COMML (ARIZONA TWO WAY COMMUNICATIONS)
461.0250----COMML (ASARCO INC)
151.5950----COMML (ASARCO INC)
151.6250----COMML (ASARCO INC)
049.5400----COMML (ASHTON COMPANY INC)
151.8950----COMML (ATTORNEYS COURT MESSENGER)
461.4500----COMML (AVIS RENT A CAR SYSTEMS INC)
151.7450----COMML (AVRA WATER COOP)
151.8050----COMML (AZTEC AIR CONDITIONING)
461.2250----COMML (B & W GRADING & EXCAVATING)
461.0750----COMML (BABBY HENKEL BUILDING)
151.9250----COMML (BAKERS MOBILE AIRE INC)
461.4500----COMML (BATSON STARK ELECTRICAL CO)
462.7000----COMML (BLUE AIR CONDITIONING)

461.3000----COMML (BLUE FLAME BOTTLE GAS SERVICE)
151.8650----COMML (BUCHANAN & ASSOCIATES)
461.1250----COMML (BURKES AIR CONDITIONING)
856.4750----COMML (CALMAT CO OF ARIZONA)
461.4000----COMML (CALS PLUMBING)
865.6500----COMML (CAPITAL CLAIMS)
151.8650----COMML (CARSON CONCRETE & DECKING)
857.5000----COMML (CELLA BARR)
154.5700----COMML (CENTURY 12 THEATERS - KOLB/SPEEDWAY)
460.9250----COMML (CENTRAL ALARM OF TUCSON)
461.0250----COMML (CHIRCO CONSTRUCTION COMPANY)
461.1500----COMML (CHIRCO CONSTRUCTION COMPANY)
461.0750----COMML (CHUCK WESTENBURG INC)
461.0250----COMML (CLARK POOL INC)
461.0250----COMML (COCHISE DRYWALL INC)
452.6750----COMML (CONSOLIDATED FREIGHTWAYS)
152.4800----COMML (CONTACT COMMUNICATIONS)
151.8950----COMML (CONTINENTAL SECURITY GUARDS)
858.4750----COMML (CONTRACTORS WEST INC)
151.9250----COMML (CRESENT ELECTRIC SUPPLY)
151.8050----COMML (CRUZ MAINTENANCE)
461.0250----COMML (DAVID DEPPE LANDSCAPING)
461.1500----COMML (DAVID DEPPE LANDSCAPING)
096.9000----COMML (DEANSA DRIVE-IN THEATRES - MOVIE AUDIO)
088.1000----COMML (DEANSA DRIVE-IN THEATRES - MOVIE AUDIO)
090.1000----COMML (DEANSA DRIVE-IN THEATRES - MOVIE AUDIO)
103.1000----COMML (DEANSA DRIVE-IN THEATRES - MOVIE AUDIO)
451.8750----COMML (DEL E WEBB COMMUNITIES INC)
451.9500----COMML (DEL E WEBB COMMUNITIES INC)
456.8750----COMML (DEL E WEBB COMMUNITIES INC)
456.9500----COMML (DEL E WEBB COMMUNITIES INC)
460.0375----COMML (DESERT DIAMOND CASINO)
460.0625----COMML (DESERT DIAMOND CASINO)
460.3125----COMML (DESERT DIAMOND CASINO)
465.0375----COMML (DESERT DIAMOND CASINO)
465.0625----COMML (DESERT DIAMOND CASINO)
465.3125----COMML (DESERT DIAMOND CASINO)
461.0750----COMML (DESERT STEAM)
461.4500----COMML (DESERT SURVIVORS INC)
461.1500----COMML (DIAMOND POOL CHEMICAL SERVICE)
452.0250----COMML (DOUBLE A HARVEST)
151.8950----COMML (DOUBLETREE INN)
461.4500----COMML (DRAPER PROPERTIES)
461.6750----COMML (EL CON MALL - SECURITY/MAINTENANCE)
461.0125----COMML (EL CON MALL - SIMPLEX)
462.6000----COMML (EL CON MALL - REPEATER)
952.2625----COMML (EL PASO NATURAL GAS COMPANY)
048.7400----COMML (EL PASO NATURAL GAS COMPANY)
461.3625----COMML (EMBASSY SUITES)
461.4250----COMML (EMPIRE MACHINERY CO)

451.9250----COMML (ESTES COMPANY)
452.0250----COMML (EVCO FARMS INC)
150.8300----COMML (EXXON)
150.9200----COMML (EXXON)
150.8900----COMML (EXXON)
464.5750----COMML (FOOTHILLS MALL - SECURITY/MAINTENANCE)
461.0250----COMML (FREDS CABINET WORKS)
928.0125----COMML (GTECH CORPORATION)
928.0875----COMML (GTECH CORPORATION)
461.0250----COMML (GOLD CANYON RANCH)
151.6850----COMML (GRANT ROAD LUMBER INC)
451.1250----COMML (GREEN VALLEY WATER COMPANY)
852.8375----COMML (HARVEY TRUCKING INC)
461.6000----COMML (HITE SECURITY COMPANY)
461.8250----COMML (HITE SECURITY COMPANY)
462.5000----COMML (HMSC PAGERS)
462.2750----COMML (HMSC PAGERS)
462.2500----COMML (HMSC PLANT PROTECTION)
462.3750----COMML (HMSC SECURITY)
462.2250----COMML (HMSC SECURITY)
462.4750----COMML (HMSC TRANSPORTATION)
154.5400----COMML (HOLEMAN WELDING SERVICE)
461.2500----COMML (HOLIDAY INN)
464.2125----COMML (HOME DEPOT)
463.2875----COMML (HOME DEPOT)
464.6375----COMML (HOME DEPOT)
122.2500----COMML (HOT AIR BALLOONS & GLIDERS)
461.2250----COMML (HOTEL PARK)
153.3800----COMML (IBM RESEARCH & DEVELOPMENT)
462.3250----COMML (IBM RESEARCH & DEVELOPMENT)
151.6850----COMML (JERRY WALL)
461.1000----COMML (JOHNSON MANLEY LUMBER CO)
461.3000----COMML (KALIL BOTTLING CO)
462.4500----COMML (KIEWIT CONSTRUCTION GROUP)
452.9000----COMML (KEY COMMUNICATIONS)
858.6000----COMML (KEY COMMUNICATIONS)
451.8250----COMML (KIEWIT CONSTRUCTION GROUP - 456.8250)
461.0250----COMML (KUEL COMSERVE)
461.3250----COMML (KLINE CONSTRUCTION)
864.6500----COMML (L A ENTERPRISES)
858.4750----COMML (M & P TRANSPORT INC)
461.0750----COMML (MACS ELECTRIC SERVICE)
452.0750----COMML (MARCO CRANE & RIGGING COM)
457.0750----COMML (MARCO CRANE & RIGGING COM)
151.6550----COMML (MARRIOTT RESIDENCE INN)
452.0250----COMML (MARSH AVIATION OF MARANA)
451.7250----COMML (MASTER INC)
451.9750----COMML (MAYA CONSTRUCTION - 456.9750)
452.3250----COMML (METROPOLITAN WATER COMPANY)
452.0750----COMML (MILLER MINING INC)

151.9250----COMML (MINEREC INC)
461.2500----COMML (MOREY EXCAVATING CO INC)
461.3625----COMML (EMBASSY SUITES MOTELS)
151.7750----COMML (NATIONAL SELF STORAGE)
151.8050----COMML (NORTHRIDGE APARTMENTS)
452.4750----COMML (OLD PUEBLO TROLLEY)
173.3250----COMML (OLD TUCSON DEVELOPMENT)
151.7750----COMML (OREILLY MOTOR COMPANY)
151.8050----COMML (PACIFIC FRUIT EXPRESS)
151.8650----COMML (PACIFIC FRUIT EXPRESS)
464.3375----COMML (PARK MALL - SECURITY/MAINTENANCE)
464.6750----COMML (PARK MALL - SIMPLEX)
461.4500----COMML (PENGUIN REFREGERATION INC)
452.0250----COMML (PIMA FARMS CO INC)
151.8650----COMML (PRESTON INSULATION)
154.5700----COMML (PRICE CLUB - EAST GRANT)
151.7500----COMML (PRICE CLUB - THORNYDALE/PRICE CLUB DRIVE)
461.2750----COMML (QUALITY PAVING INC)
857.4000----COMML (R E MILLER PAVING & CONSTRUCTION)
462.6000----COMML (RELIANCE DEVELOPMENT GROUP)
461.4500----COMML (RAMADA INNS INC)
151.2050----COMML (RANDOLPH PARK)
154.5400----COMML (RASCON NURSERY & LANDSCAPING)
452.0250----COMML (R C HUGHES CORPORATION)
461.1000----COMML (REGINA CLERI CENTER)
453.7750----COMML (REID PARK ZOO)
151.8950----COMML (RICE PLUMBING)
151.7450----COMML (RILLITO PARK)
863.6500----COMML (S & S EQUIPMENT REPAIR)
461.2500----COMML (SABINO CANYON TOURS INC)
166.3500----COMML (SAGUARO NATIONAL MONUMENT)
049.5800----COMML (SAGUARO TRUCKING CO INC)
862.6500----COMML (SAN PEDRO GROUP)
461.3500----COMML (SAN XAVIER ROCK & MATERIALS)
860.5750----COMML (SANTA FE PACIFIC PIPELINE)
461.3000----COMML (SEGUNDA CORP)
151.8050----COMML (SIERRA TUCSON)
151.8350----COMML (SIERRA TUCSON)
151.9250----COMML (SKY CHEFS INC)
151.6550----COMML (SKYLINE COUNTRY CLUB INC)
151.6850----COMML (SKYLINE COUNTRY CLUB INC)
169.9250----COMML (SMITHSONIAN INSTITUTE)
153.0500----COMML (SOUTHWEST GAS CORPORATION)
153.0800----COMML (SOUTHWEST GAS CORPORATION)
153.3350----COMML (SOUTHWEST GAS CORPORATION)
158.3250----COMML (SOUTHWEST GAS CORPORATION)
158.3700----COMML (SOUTHWEST GAS CORPORATION)
159.4800----COMML (SOUTHWEST GAS CORPORATION)
451.5500----COMML (SOUTHWEST GAS CORPORATION - 456.5500)
451.7000----COMML (SOUTHWEST GAS CORPORATION)

461.4250----COMML (STARK FENCE)
151.6550----COMML (STATE DRYWALL INC)
461.1000----COMML (STONEART INC)
461.1250----COMML (SUN LAKES MARKETING)
043.1000----COMML (SUNDTCORP)
954.0000----COMML (SUNDTCORP)
957.6000----COMML (SUNDTCORP)
451.9000----COMML (SUNDTCORP - 456.9000)
452.7250----COMML (SUNTRAN BUSES)
452.7500----COMML (SUNTRAN BUSES)
461.3750----COMML (TARMATT CORPORATION)
151.7450----COMML (TEMP RITE ENGINERRING CO)
154.5700----COMML (CENTURY 12 - THEATERS)
151.8350----COMML (THRIFTY RENT A CAR)
863.7000----COMML (TUCSON CABLE TV COMMUNICATIONS)
453.5000----COMML (TUCSON COMMUNITY CENTER)
464.5250----COMML (TUCSON MALL - SECURITY/MAINTENENCE)
151.9250----COMML (TUCSON NATIONAL GOLF CLUB)
461.1000----COMML (U S RENTALS INC)
461.2250----COMML (WAHL BROS TRUCK SALVAGE)
860.4750----COMML (WASTE MANAGEMENT OF TUCSON)
462.5250----COMML (WESTERN STATES MICROWAVE)
151.8350----COMML (WESTERN TV AND RADIO)
461.2000----COMML (WESTWARD LOOK)
461.1000----COMML (WOODPILE TREE SERVICE)
461.2000----COMML (WORDEN & SONS COMMERCIAL)
461.1500----COMML (YOUNG BLOCK CO INC)
464.2750----EMS (AIR CARE MEDS - 469.2750)
464.5500----EMS (MEDIVAC DISPATCH - 469.5500)
462.9750----EMS (MEDS AMBULANCE DISPATCH - 467.9750)
463.0000----EMS (MEDS HOSPITAL COMMS - F1 - 468.0000)
463.0250----EMS (MEDS HOSPITAL COMMS - F2 - 468.0250)
463.0500----EMS (MEDS HOSPITAL COMMS - F3 - 468.0500)
463.0750----EMS (MEDS HOSPITAL COMMS - F4 - 468.0750)
463.1000----EMS (MEDS HOSPITAL COMMS - F5 - 468.1000)
463.1250----EMS (MEDS HOSPITAL COMMS - F6 - 468.1250)
463.1500----EMS (MEDS HOSPITAL COMMS - F7 - 468.1500)
463.1750----EMS (MEDS HOSPITAL COMMS - F8 - 468.1750)
462.9500----EMS (MEDS HOSPITAL COMMS - F9 - 467.9500)
453.3000----FIRE (TUCSON FIRE - COMMS CENTER - 458.3000)
453.1000----FIRE (TUCSON FIRE - F1 - MEDICAL - 458.1000)
453.2000----FIRE (TUCSON FIRE - F2 - DISPATCH - 458.2000)
453.6000----FIRE (TUCSON FIRE - F3 - FIRE/HAZMAT - 458.6000)
453.4000----FIRE (TUCSON FIRE - F4 - 458.4000)
453.2500----FIRE (TUCSON FIRE - F5 - DRILLS - 458.2500)
453.3750----FIRE (TUCSON FIRE - F6 - AMBULANCE - 458.3750)
453.7500----FIRE (TUCSON FIRE - F7 - DRILLS - 458.7500)
453.8000----FIRE (TUCSON FIRE - F8 - SIMULCAST - 458.8000)
460.5750----FIRE (TUCSON FIRE - F9 - MDT AUDIO - 465.5750)
453.3000----FIRE (TUCSON FIRE - F10 - RESCUE COMMS - 458.3000)

453.3250----FIRE (TUCSON FIRE - FIREGROUND - 453.3250)
154.1300----FIRE (TUCSON FIRE DEPARTMENT)
154.1900----FIRE (TUCSON FIRE DEPARTMENT)
088.5000----MEDIA (FAMILY LIFE BROADCASTING)
088.9000----MEDIA (MARICOPA COUNTY COMMUNICATIONS)
089.1000----MEDIA (ARIZONA BOARD OF REGENTS)
089.7000----MEDIA (ARIZONA BOARD OF REGENTS)
090.5000----MEDIA (ARIZONA BOARD OF REGENTS)
452.9750----MEDIA (ARIZONA DAILY STAR NEWSPAPER - 458.9750)
091.3000----MEDIA (FOUNDATION FOR CREATIVE BROADCASTING)
092.9000----MEDIA (PRISM RADIO PARTNERS)
093.7000----MEDIA (PRISM RADIO PARTNERS)
094.9000----MEDIA (APOGEE RADIO LIMITED PARTNERS)
096.1000----MEDIA (ARIZONA LOTUS CORPORATION)
097.7000----MEDIA (STEREO 97 INC.)
098.9000----MEDIA (MARICOPA COUNTY COMMUNICATIONS)
099.5000----MEDIA (REX BROADCASTING CORPORATION)
100.5000----MEDIA (QED LIMITED)
100.9000----MEDIA (TED AND JANA TUCKER)
101.7000----MEDIA (LEMMON ROCK COMMUNICATION)
104.1000----MEDIA (F.E.M. RAY INC)
105.3000----MEDIA (DESERT WEST AIR RANCHERS)
105.5000----MEDIA (QED LIMITED)
453.0000----MEDIA (TUCSON DAILY CITIZEN NEWSPAPER - 458.0000)
464.3750----MEDIA (TUCSON NEWSPAPERS - 469.3750)
450.5120----MEDIA (KGUN TV 9 - 455.5120)
450.5870----MEDIA (KGUN TV 9 - 455.5870)
191.7500----MEDIA (KGUN TV 9)
171.8450----MEDIA (KIIM FM 99.5 - WIRELESS MIC)
450.3500----MEDIA (KOLD TV 13 - 455.3500)
215.7500----MEDIA (KOLD TV 13)
450.4500----MEDIA (KVOA TV 4 - 455.4500)
071.7500----MEDIA (KVOA TV 4)
107.5000----MEDIA (TUCSON COMMUNITY BROADCASTING)
165.1875----MILITARY (DAVIS-MONTHAN AFB - AIRCRAFT MAINT)
150.3250----MILITARY (DAVIS-MONTHAN AFB - DISASTER)
173.5875----MILITARY (DAVIS-MONTHAN AFB - FIRE DISP)
173.5625----MILITARY (DAVIS-MONTHAN AFB - FIRE)
118.8500----MILITARY (DAVIS-MONTHAN AFB - GROUND)
118.8000----MILITARY (DAVIS-MONTHAN AFB - GROUND)
121.8000----MILITARY (DAVIS-MONTHAN AFB - GROUND CONTROL)
173.4875----MILITARY (DAVIS-MONTHAN AFB - HOSPITAL/EMS)
164.9870----MILITARY (DAVIS-MONTHAN AFB - MEDICAL POLICE)
163.0000----MILITARY (DAVIS-MONTHAN AFB - POLICE - F1)
148.5450----MILITARY (DAVIS-MONTHAN AFB - POLICE - F2)
164.2000----MILITARY (DAVIS-MONTHAN AFB - POLICE - F3)
164.9875----MILITARY (DAVIS-MONTHAN AFB - SECURITY)
163.4750----MILITARY (DAVIS-MONTHAN AFB - SECURITY)
173.4250----MILITARY (DAVIS-MONTHAN AFB - SECURITY)
163.1750----MILITARY (DAVIS-MONTHAN AFB - SECURITY)

163.1250----MILITARY (DAVIS-MONTHAN AFB - SECURITY)
163.4625----MILITARY (DAVIS-MONTHAN AFB - SECURITY DESK)
407.3500----MILITARY (DAVIS-MONTHAN AFB - VOICE PAGERS)
035.5800----PAGING (AMBERJACK COMMUNICATIONS)
035.6000----PAGING (PHOENIX/TUCSON PAGING CORP)
043.2400----PAGING (PAGEMART OPERATIONS INC)
072.8000----PAGING (AMBERJACK COMMUNICATIONS)
072.8800----PAGING (AIRTOUCH PAGING)
072.9800----PAGING (AMBERJACK COMMUNICATIONS)
075.4600----PAGING (AIRTOUCH PAGING)
075.4800----PAGING (AIRTOUCH PAGING)
075.5000----PAGING (AIRTOUCH PAGING)
075.5400----PAGING (PHOENIX/TUCSON PAGING CORP)
075.5800----PAGING (AMBERJACK COMMUNICATIONS)
075.6200----PAGING (AIRTOUCH PAGING)
075.6400----PAGING (SKYTEL CORPORATION)
075.6600----PAGING (PAGING NETWORK OF ARIZONA)
075.8400----PAGING (SKYTEL CORPORATION)
075.8800----PAGING (AMERICAN PAGING INC)
075.9000----PAGING (AIRTOUCH PAGING)
075.9400----PAGING (SKYTEL CORPORATION)
075.9600----PAGING (AIRTOUCH PAGING)
152.0300----PAGING (AIRTOUCH PAGING)
152.0600----PAGING (AIRTOUCH PAGING)
152.0900----PAGING (AIRTOUCH PAGING)
152.0900----PAGING (AIRTOUCH PAGING)
152.1200----PAGING (AIRTOUCH PAGING)
152.1500----PAGING (AIRTOUCH PAGING)
152.1800----PAGING (AIRTOUCH PAGING)
152.2100----PAGING (AIRTOUCH PAGING)
152.2400----PAGING (AIRTOUCH PAGING)
152.6600----PAGING (ACTION COMMUNICATIONS INC)
152.8400----PAGING (WESTLINK PAGING)
158.1000----PAGING (AMERICAN PAGING INC)
158.7000----PAGING (AIRTOUCH PAGING)
454.0250----PAGING (AIRTOUCH PAGING)
454.0500----PAGING (AIRTOUCH PAGING)
454.0750----PAGING (AIRTOUCH PAGING)
454.1000----PAGING (AIRTOUCH PAGING)
454.1250----PAGING (AIRTOUCH PAGING)
454.1500----PAGING (AIRTOUCH PAGING)
454.1750----PAGING (AIRTOUCH PAGING)
454.2250----PAGING (AIRTOUCH PAGING)
454.2500----PAGING (RAPID COMMUNICATIONS)
454.2750----PAGING (AIRTOUCH PAGING)
454.3000----PAGING (AIRTOUCH PAGING)
454.3250----PAGING (AIRTOUCH PAGING)
454.3500----PAGING (AIRTOUCH PAGING)
454.3750----PAGING (AMERICAN PAGING INC)
454.6000----PAGING (US WEST PAGING INC)

454.6250----PAGING (AIRTOUCH PAGING)
454.6250----PAGING (AIRTOUCH PAGING)
459.6000----PAGING (US WEST PAGING INC)
931.0000----PAGING (DBA WESTLINK PAGING)
931.0125----PAGING (METROCALL INC)
931.0625----PAGING (AIRTOUCH PAGING)
931.0875----PAGING (MOBILECOMM OF THE WEST INC)
931.0875----PAGING (POWERPAGE INC)
931.1125----PAGING (SKYTEL CORPORATION)
931.1125----PAGING (AIRTOUCH PAGING)
931.1125----PAGING (AMERICAN PAGING INC)
931.1375----PAGING (MOBILEMEDIA PAGING INC)
931.1625----PAGING (METROCALL USA INC)
931.1625----PAGING (ALLCITY PAGING INC)
931.1875----PAGING (PAGING NETWORK OF ARIZONA)
931.2125----PAGING (MOBILECOMM NATIONWIDE)
931.2625----PAGING (CGI HOLDINGS INC)
931.2875----PAGING (MOBILECOMM NATIONWIDE)
931.3125----PAGING (BESTPAGE INC)
931.3875----PAGING (INTERNATIONAL PAGING CORP)
931.4375----PAGING (SKYTEL CORPORATION)
931.4625----PAGING (SMR/USA INC)
931.4875----PAGING (AMERICAN PAGING INC)
931.5125----PAGING (COITNOIR, CLAUDE)
931.5375----PAGING (STRATEGIC PRODUCTS CORP)
931.5625----PAGING (PAGEPROMPT USA)
931.5875----PAGING (MBS COMMUNICATIONS INC)
931.6125----PAGING (PHOENIX/TUCSON PAGING)
931.6625----PAGING (PAGER ONE INC)
931.6875----PAGING (PAGING NETWORK OF ARIZONA)
931.7125----PAGING (FGS PARTNERS)
931.7375----PAGING (AIRTOUCH PAGING)
931.7625----PAGING (WEBSTER, JAMES)
931.7625----PAGING (CCI WIRELESS CO)
931.8125----PAGING (MOBILECOMM NATIONWIDE)
931.8375----PAGING (SATELLITE PAGING INC)
931.8375----PAGING (AZCOM PAGING INCORPORATED)
931.8625----PAGING (MOBILEMEDIA PAGING INC)
931.8875----PAGING (MOBILECOMM NATIONWIDE)
931.9125----PAGING (EMBARC COMMUNICATION SERV)
931.9375----PAGING (SKYTEL CORPORATION)
931.9625----PAGING (AIRTOUCH PAGING)
931.9875----PAGING (AIRTOUCH PAGING)
2120.000----PAGING (AIRTOUCH PAGING)
2170.000----PAGING (AIRTOUCH PAGING)
155.0100----POLICE (TUCSON POLICE - F1 - SOUTH - 158.9100)
155.7300----POLICE (TUCSON POLICE - F2 - NORTH - 159.0300)
154.7250----POLICE (TUCSON POLICE - F3 - CENT - 158.8500)
155.4900----POLICE (TUCSON POLICE - F4 - EAST - 159.2100)
156.0300----POLICE (TUCSON POLICE - F5 - HELICOPTER)

155.8500----POLICE (TUCSON POLICE - F6 - CAR/CAR - 158.7300)
154.7550----POLICE (TUCSON POLICE - F7 - DETECT - 159.1500)
155.9700----POLICE (TUCSON POLICE - F8 - SPECIAL)
156.1500----POLICE (TUCSON POLICE - F9 - SPECIAL)
155.4750----POLICE (TUCSON POLICE - F10 - INTERAGENCY)
154.8150----POLICE (TUCSON POLICE - F11 - SPECIAL)
154.8750----POLICE (TUCSON POLICE - F12 - SPECIAL)
155.6400----POLICE (TUCSON POLICE - F13 - SPECIAL)
154.5150----RESTAURANT (JACK IN THE BOX RESTAURANT)
151.9850----RESTAURANT (MCDONALDS ALTERNATE)
154.6000----RESTAURANT (MCDONALDS PRIMARY)
154.5700----RESTAURANT (MCDONALDS RESTAURANT)
154.6000----RESTAURANT (MCDONALDS RESTAURANT - CLERK)
030.8400----RESTAURANT (MCDONALDS ALTERNATE)
033.1400----RESTAURANT (MCDONALDS ALTERNATE)
035.0200----RESTAURANT (MCDONALDS RESTAURANT - CUSTOMERS)
469.0120----RESTAURANT (WENDY'S RESTAURANT -469.0120)
452.1000----TAXI (ALLSTATE TAXI - 457.1000)
452.5000----TAXI (AIRLINE TRANSPORT TAXI)
452.1000----TAXI (ALLSTATE TAXI SERVICE - 457.1000)
152.4200----TAXI (ARNETT CAB SERVICE)
152.4500----TAXI (ARNETT CAB SERVICE)
461.0250----TAXI (ARIZONA SHUTTLE)
152.2850----TAXI (HANDI CAR)
152.3150----TAXI (HANDI CAR)
152.3450----TAXI (KORDS METRO SERVICES)
157.6050----TAXI (KORDS METRO SERVICES)
152.3750----TAXI (YELLOW CAB)
152.3900----TAXI (YELLOW CAB - DISPATCH)
157.6500----TAXI (YELLOW CAB - MOBILES)
161.5500----TRAINS (SOUTHERN PACIFIC RAILROAD - F1 - ROAD)
160.8900----TRAINS (SOUTHERN PACIFIC RAILROAD - F2 - PBX)
160.9500----TRAINS (SOUTHERN PACIFIC RAILROAD - F3 - PBX)
161.1000----TRAINS (SOUTHERN PACIFIC RAILROAD - YARD)
161.2050----TRAINS (SOUTHERN PACIFIC RAILROAD - F4 - POLICE)
160.3650----TRAINS (SOUTHERN PACIFIC RAILROAD)
160.6800----TRAINS (SOUTHERN PACIFIC RAILROAD)
161.1300----TRAINS (SOUTHERN PACIFIC RAILROAD)
161.3400----TRAINS (SOUTHERN PACIFIC RAILROAD)
161.3550----TRAINS (SOUTHERN PACIFIC RAILROAD)
160.3200----TRAINS (SOUTHERN PACIFIC RAILROAD)
160.8450----TRAINS (SOUTHERN PACIFIC RAILROAD)
161.4000----TRAINS (SOUTHERN PACIFIC RAILROAD)
161.4300----TRAINS (SOUTHERN PACIFIC RAILROAD - SHOP)
160.4100----TRAINS (UNION PACIFIC RAILROAD - F1)
160.4700----TRAINS (UNION PACIFIC RAILROAD - F2)
160.5150----TRAINS (UNION PACIFIC RAILROAD - F3)
160.7400----TRAINS (UNION PACIFIC RAILROAD - F4)

DA wrote:

> I'll be going to Tuscon in January. Can anyone point me to web sites
> with frequencies?? Thanks in advance ...
>
> I tried searching PerCon on the web, didn't find any! This can't be ...
>
> Looking for PD, FD, mil, air, 800, border patrol, customs, ins, etc.
> Thanks again.
> David
> --
> ^^
> DA---NH
> F1 Fan, PSCR Fan
> 70.56.55w, 43.04.10n
> Pro 2030, BC3000XLT, Sony Icf-sw7600g
> AIM: NHscan
> IRC #monitor: GISscannr

813. discriminator chip on Radio Shack

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: devil@primenet.com
Message-ID: <366e46e6.19708155@news.primenet.com>
Source record: 135577
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I have recently learned the advantages in locating and using the discriminator chip in scanners. I currently own the Radio Shack Pro-60. Does anyone know the chip ID number and the pin layout?

-Wayne
devil@primenet.com

814. Re: NEED SOFT!!!!

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: Ian Wade <ian@dowrmain.demon.co.uk>
Message-ID: <ph4arJA37Ib2EwO$@dowrmain.demon.co.uk>
Source record: 135578
Cross-posted to:
alt.ham-radio.mods,alt.radio.scanner,alt.radio.scanner.uk,rec.radio.amateur.digital.misc,rec.radio.scanner,relcom.radio.ham

In article <366DEED3.DAEB748A@bellsouth.net>, Anthony Crowe
<acrowe@bellsouth.net> writes
>Huh??????
>

Try the KOI8-R font.

He wants to find out where to get Windows software for the Genius GS-400
Scanner and program UDK-02 from Giratron.

Reply to un7jks@chat.ru

And thanks in advance etc

HTH :-)

73
Ian, G3NRW

815. Re: Pro-90 and Ericsson???

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: Rich Wells <wells@ralvm.rtp.com>
Message-ID: <366E6FBA.5B4D978C@ralvm.rtp.com>
Source record: 135579

Tom Jenkins wrote:
> Arrrgggghhhh - you mean I'm outta luck?

The new Optoelectronics OptoCom supposedly tracks Ericsson
systems with third party software.

Either that or perform some hardware hacks on your radios
to support the ETRUNK computer program.

Strong Signals,
Rich Wells N2MCA
http://www.strongsignals.net/

816. Re: bandercom ????

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: blade1@home.com
Message-ID: <366e72c8.35222967@news>
Source record: 135580

Good service and prices. I purchased a Yupi-7100 w case

On Tue, 08 Dec 1998 21:59:26 -0800, pixster@rocketmail.com wrote:

>hi is bandercom a good place to buy a scanner or will they rip you off
>please let me know if you have got a scannner from them thanks

817. cell phone on 450mhz

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: rabidfool@yahoo.com
Message-ID: <8Kub2.340$o4.561365@WReNphoon1>
Source record: 135581

I think it was just because you were so close to the
tower. I have found that when I scan the protable phone
freq's while I am on the phone, my conversation comes
up on alot of different freqs. But, when someone is
one the phone downstairs, I only hear that phone on
it's intended freq. I think it has something to due
with the circuits emitting the conversation, but not
with alot of power.

-**** Posted from remarQ, Discussions Start Here(tm) ****-
http://www.remarq.com/ - Host to the the World's Discussions & Usenet

818. Re: Bastard Police officers.

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: K patterson <kandtp@fiai.net>
Message-ID: <74ltp5oqo1@remarQ.com>
Source record: 135582
Cross-posted to: alt.radio.scanner,rec.radio.scanner

For Gods sake this thread was started by a TROLL about a month ago. Give it up.....
Good ol' Emilio.

clintbrad4d@earthlink.net wrote in message <74la7u$ga4$1@nnrp1.dejanews.com>...
>In article <3670d599.1216563@news.swbell.net>,
> inigo@montoya.net (D.P. Roberts) wrote:
>
>> Man, I can hear your jackboots from here.
>
>We'll see how you react when a passer-by gets a hard-on watching YOUR child
>play on a school playground....
>
> - Clint Bradford
>
>-----------== Posted via Deja News, The Discussion Network ==----------
>http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

819. Radio Shack pro 90

Newsgroup: rec.radio.scanner
Date: 1998-12-09 00:00:00 UTC
From: rabidfool@yahoo.com
Message-ID: <GQub2.345$o4.551433@WReNphoon1>
Source record: 135583

No there is not. Due to the laws, they cannot make it
easy for people to moddify their scanners to get cell
phone bands, so the only freq's you can get are the
ones listed. The components are not even in the scanner
to unlock, meaning they left out the parts to haer
those freq's.

-**** Posted from remarQ, Discussions Start Here(tm) ****-
http://www.remarq.com/ - Host to the the World's Discussions & Usenet

820. Pissed off trunker

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: Ian <ianmallory@forbin.com>
Message-ID: <JnVWGpIJ#GA.69@brainiac.forbin.com>
Source record: 135335

I thought I did everthing right. When the crap didn't work, I did it again, I did it a third time... I change my dos settings! To HELL with my computer inteface and dicriminator tap! I'll wait for the edacs tracker and I'll PAy $400 for it as long as I don't have to look at another scimatic of that damb interface. I 've worked and worked. Just this once I would have loved to see some accomplishment out of slaving over that stuff. But no, I had to read all this crap about Compouter Interfaces, Ctcss decodeing, drmf decoding edacs trunktracking. Well, failure hittng me three times in a row gets old real quick. I'll wait for the good stuff to come and brother it will come !

821. Re: Secure cordless phones????

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: glenq@cyberhighway.net
Message-ID: <36743f3d.11535269@news.cyberhighway.net>
Source record: 135336
Cross-posted to: rec.radio.scanner,alt.radio.scanner

"Louis Gantz" <lgantzSPAMBLOCK@dc.infi.net> wrote:

>
>Bill McMinn <aa949@gpfn.sk.ca> wrote in message
>news:VpTb2.580$o4.829330@WReNphoon1...
>>In regards to the Panasonic 2.4 GHz cordless phones,
>>I think that a microwave oven magetron puts around 2.4GHz
>>radio wave to cook food. 2.45 I think is the right frequency
>>If regular cell phone are suspect of causing brain cancer
>>I wonder what these new phones will do to your brain.
>>
>>Hmmm microwaved brains for supper :-)
>
>I was wondering why I kept feeling a warm sensation inside my head when I
>use my phone! :-)
>I kinda like it! :-)

You really should stop calling those 1-900 numbers.

--
glenq@cyberhighway.net
WB7DOW

http://www.cyberhighway.net/~glenq/

822. Re: Secure cordless phones????

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: glenq@cyberhighway.net
Message-ID: <36705354.16679818@news.cyberhighway.net>
Source record: 135337
Cross-posted to: rec.radio.scanner,alt.radio.scanner

"Clay Schneider" <clayschnnospam@fast.net> wrote:

>Bill -
>
>As I understand it, if you read the fine print, the handset still transmits
>in the 900Mhz range. It is only base-to-handset that uses 2.4Ghz. [So much
>for marketing hype -- one-way-only extended range?] Not to say that 900Mhz
>might not be making fried chicken too, but probably no different than the
>crop of cordless phones that have been around for some years now.

No, the increased range results from less desense from having both
transmit and receive frequencies in the same band. Using two bands
allows simpler design and increased sensitivity in the receiver.
Also, 2.4 gigs will have different "bounce" characteristics than 900
MHz, so there MAY be times when that will make a small difference.

But yeah, there's a lot of hype involved. It pays to read the fine
print and ask actual users about performance, or find some sort of
realistic test results. So far, I haven't seen much in the way of
actual Real World testing of SS phones. The market is changing so
fast that it's hard to keep up. All I know is that my Sanyo 900 MHz
SS phone with battery backup is an excellent performer with more range
than I need for the way I use it. I once took it a block away, behind
a large commercial building with concrete walls, got right up next to
the wall, and had no problem getting a solid connection to the base
unit through all the walls of the store, the wall of my house, and all
the houses and trees in between.

--
glenq@cyberhighway.net
WB7DOW

http://www.cyberhighway.net/~glenq/

823. Re: Pissed off trunker

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <74pl4jefu1@phxtst22.phx1.aro.allied.com>
Source record: 135338

Ian wrote in message ...
>I thought I did everthing right. When the crap didn't work, I did it
again,
>I did it a third time... I change my dos settings! To HELL with my
computer
>inteface and dicriminator tap! I'll wait for the edacs tracker and I'll
>PAy $400 for it as long as I don't have to look at another scimatic of
>that damb interface. I 've worked and worked. Just this once I would have
>loved to see some accomplishment out of slaving over that stuff. But no, I
>had to read all this crap about Compouter Interfaces, Ctcss decodeing, drmf
>decoding edacs trunktracking. Well, failure hittng me three times in a row
>gets old real quick. I'll wait for the good stuff to come and brother it
>will come !
>

Yeah, I've built 3 of those stupid things myself and none have worked, so
now I simply focus my attention on programs written for the soundcard.
Having analyzed these programs I am ready to try to get a program written
that will decode EDACS thru the sound card. Stay tuned....

-Phil

824. Re: Frequency Counter Help

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: Law & Order <xeno@jps.net>
Message-ID: <36705d10.0@blushng.jps.net>
Source record: 135339

I got one many years ago, I don't remember the model number right now, but it had backlit display, and I think it went from something like 1-1300MHz. No S-meter. It had to be within a couple feet to register cordless phone frequencies and with a small transmitter (like a 9v "bug") it had to be within a foot. With a 5w handheld CB you could register a frequency about 20ft or so.

Perhaps I was disillusioned when researching frequency counters. You have to be pretty close to register a frequency well. You can be further away if you have a specifically tuned antenna and a frequency limiter(?) from Optoelectronics. The limiter(?) is expensive and forces the frequency counter to detect frequencies within a very confined spectrum - like 4 MHz or something. It has been a long time since I have been really familiar with frequency counter stuff.

RW

--

DISCLAIMER: I AM NOT AN ATTORNEY AND THIS IS NOT LEGAL ADVICE

Alan wrote in message <36702af0.55007333@news.giganews.com>...
>I'm interested in purchasing one of the Opto Electronics freq counters, but I wanted
>to get some opinions from anyone who currently has one and how they like it.
>
>I bought a cheapo radio shack one about a year ago for $99, but it lacked any
>sensitivity (you had to be right next to someone keying up to lock on a freq).
>
>I was curious how good the Opto models are at pulling in freqs with the standard
>telescoping antenna.
>
>Any comments are welcome.
>
>Alan
>
>
>To reply directly via email, remove 'nospam' from my email address

825. Re: Pissed off trunker

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: Law & Order <xeno@jps.net>
Message-ID: <36705d56.0@blushng.jps.net>
Source record: 135340

When you do, please inform me. I am interested.

RW

Phil Smalley wrote in message <74pl4jefu1@phxtst22.phx1.aro.allied.com>...
>Having analyzed these programs I am ready to try to get a program written
>that will decode EDACS thru the sound card. Stay tuned....
>
>-Phil

826. Re: Pissed off trunker

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <74po5lfdh1@phxtst22.phx1.aro.allied.com>
Source record: 135341

Bret wrote in message <01be2498$74de30a0$d623d6d1@bretb>...
>
>Hello,
> I had to build two of them myelf and the second one works great. I tried
>to build the first one very small and it did not work at all. The second
>one I built into an aluminum project box with a 2x2 piece of perfboard and
>it works great and was alot easier for me to build that way.
> I also had a problem with the trunker program but I found that I had to
>write a trunker environment file and put it on my "C" drive and add a line
>to my autoexec.bat file like:
>SET TRACKENV=C:\TRACKENV.TXT
> It really works great now for me now but I was banging my head agains the
>wall before I figured it out.
>
> I hope this helps,
> Bret

You wouldn't be willing to provide some illiustrated idiot proof instructions for such a thing, would you? (I know, I know, make it idiot proof and someone will make a better idiot)

Seriously, such a thing would certainly help me, and I'm sure others would benefit as well.

Thanks,
-Phil

827. Re: Secure cordless phones????

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: Alan Graves <alankg@siscom.net>
Message-ID: <YQZb2.44$Wa.4224@news.siscom.net>
Source record: 135342
Cross-posted to: rec.radio.scanner,alt.radio.scanner

The new panasonic only uses 2.4 ghz from the handset to the base. From the
base back to the handset is in the 900 mhz band
Giff <kmgifford@ucdavis.edu> wrote in message
news:01be23ee$d714b640$6f298ed1@windowsu...
>Anybody try the new panasonic 2.4Ghz cordless? fairly secure as most of us
>dont have the ability to scan that high..
>
>Eric <Burn_the_spammers@the_stake.com> wrote in article
><74m5uscba1@holly.prod.itd.earthlink.net>...
>> Al Rooney <n2nkb@worldnet.att.net> wrote:
>>
>> >James D. Cronin wrote:
>> >>
>> >> Beware of 900 MHz cordless phones that claim to be digital. I had a
>> >> Northwest Bell phone that was alleged to be digital. It was analog
>> >> and came in just fine on the scanner. I sent it back.
>> >>
>> >> Don't know if there are any others like that.
>> >>
>> >> Jim
>>
>> >Good advice. The sales people have no idea what they are selling, so
>> >you
>> >must be carefull. Try finding a 900 MHz digital spread spectrum
>> >phone with caller ID and speakerphone. I've been looking for 6 months.
>>
>> VTech also makes a cordless 900mhx with a speakerphone and caller ID
>> with call waiting caller id. There is also a two line model available.
>> have a couple of them and they work much better then the Sony phones.
>> The bettery life is much better as is the clarity I know of two places
>> that carry them. Depending on where you live, one may be less
>> expensive than the other (due to tax and shipping)
>>
>> www.cordless-guys.com
>> www.suttertel.com
>>
>>

828. Re: Secure cordless phones????

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: Scott Remington <saremington@imt.net>
Message-ID: <74po68$cot@news.imt.net>
Source record: 135343

The Panasonic phone transmits in the range of 2.4 GHz to 2.485 GHz
using spread spectrum technology with an output power range of 10 mW
to 260 mW compared to a max output of 600 mW for a handheld
900 MHz cellphone. Anyone know what the power output is for a
standard 900 MHz phone?

I have one of the original Vtech 900 meg digital phones and my
scanner gives me a nice quiet carrier when on frequency ;)

RRLS10 wrote in message <19981210142010.10894.00000376@ng-cc1.aol.com>...
>>In regards to the Panasonic 2.4 GHz cordless phones,
>>I think that a microwave oven magetron puts around 2.4GHz
>>radio wave to cook food. 2.45 I think is the right frequency
>>If regular cell phone are suspect of causing brain cancer
>>I wonder what these new phones will do to your brain.
>>
>>Hmmm microwaved brains for supper :-)
>>
>>
>>
>>**** Posted from RemarQ Communities, Inc - http://www.remarq.com -
>>Discussions Start Here(tm) ****
>
>
>Unless your 2.4 Ghz Cordless is operating at high power, I wouldnt worry
about
>frying your brain.
>
>-Randy

829. Re: My response to all:

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: SCNMN <res40@hotmail.com>
Message-ID: <36706C76.3058A8F0@hotmail.com>
Source record: 135344

Yo dcat4955!

Take a pill, and get a life!! Who the fuck are we?? Like anybody here knows or gives a rats ass about your personal twist??? Go post your personal problems in alt.nuts.needalife or something!

We're talkin radio here not head cases!!

Mike Derryberry wrote:

> Such a wonderful attitude and such polite language. Maybe you need to
> take a vacation and get away from the stress of life.
>
> Mike
>
> dcat4955@my-dejanews.com wrote:
> >
> > Im sick and tired of this list screw you all. Im not selling anything anymore,
> > who are all of you to question me? So what if I fucked David Jackson. I
> > really have no interest in what any of you have to comment about. I'm so
> > angry at this list at this time. I cannot believe you pond scum are asking
> > me for answers. Who the fuck are all of you?
> >
> > robert cruz
> > ke4mcl
> >
> > -----------== Posted via Deja News, The Discussion Network ==----------
> > http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

830. San Bernardino Co. F.D. Freqs.

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: Jeffrey Sims <jdsims@gte.net>
Message-ID: <74pqbd$n6u$1@news-1.news.gte.net>
Source record: 135345

I have heard that the San Bernardino Co. (CA) Fire Dept. multicasts it's 800mhz radio traffic somewhere on VHF. Does someone in the area know what they are?

Thanks!

Jeff

831. Re: CHP @ BLH I-10

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: bigron@i-cafe.net
Message-ID: <MPG.10da0dbbd57b74e19896f0@news.pon.net>
Source record: 135346
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <74n0pr$255$1@news.ncal.verio.com>, Solarpower1watt@Juno.com says...
> >
> >Blythe tac looks like it is a repeater... Tac 7. Input of 42.080 MHz
> >and Output of 45.020 MHz with a CTCSS tone of 162.2
>
> I believe that is certain. CHP has put several of these TAC repeaters
> around... I thought I was informed that the inputs were around 45 and the
> outputs were in the 42 range.... I might remember wrong there. I got my
> information directly from CHP Telecomm management.
>
> Ed
>
>
Mode Net Name Type Input Output Tone
49 Tactical 1 Repeater 42.260 45.020 Div
Tactical 2 Unassigned
50 Tactical 3 Repeater 42.260 39.340 Div
51 Tactical 4 Repeater 42.280 39.920 Div
52 Tactical 5 Repeater 42.620 42.920 Div
53 Tactical 6 Repeater 42.780 45.940 Div
54 Tactical 7 Repeater 42.080 45.020 Div
55 Tactical 8 Repeater 42.260 39.140 Div
56 Tactical 9 Repeater 42.260 39.420 Div

CHP Division Radio Net Tone Sequence

TONE Division Location CTCSS Tone
1 Inland San Bernardino 118.8
2 Coastal San Luis Obispo 167.9
3 Border San Diego 162.2
4 Southern Los Angeles 192.8
5 Central Fresno 146.2
6 Golden Gate Vallejo 131.8
7 Valley Sacramento 179.9
8 Northern Redding 107.2
9 Tone off none
10 CHP Academy Bryte 192.8
11 Nev. HP Statewide NV 151.4
12 CLEMARS Statewide CA 156.7
13 Caltrans Statewide CA none

--

Ron Webb RN, EMT
Angwin Community Ambulance
Angwin Fire Department
KF6TYO

832. DE Trunk Tracking

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: "John P. Gower" <jgower@erols.com>
Message-ID: <36707D0E.74DF@erols.com>
Source record: 135347

According to Publications, DE has digital trunking. To confirm, would appreciate any info from DE scanologists re freqs, trunking or whether buying a trunker worth it for DE scanning.

833. Re: cell phone on 450mhz

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: Dan <n9drm@nospam.tcon.net>
Message-ID: <WD%b2.391$VU1.505@newsfeed.slurp.net>
Source record: 135348

Dave Wright <dwwright@ma.ultranet.com> wrote in message
news:74kq4m$h1g$1@ligarius.ultra.net...
>Was parked next to a cell tower today searching through the 450 mhz band
>with my Realistic Pro 28 hand held and came upon cell phone conversations
on
>453.325 mhz.
>Would love to hear an explanation from someone.
>Was my proximity to the tower the reason? I only heard them on that freq.
>Thanks

It may not have been a cell phone you were hearing unless it was some sort of image. It also could have been a phone patch on a commercial business band repeater, same concept as an auto-patch on a ham radio repeater. Some repeaters provide phone patches for their users, enabling them to make phone calls from radios equipped with tone pads. Listen closely to see if you hear any beeps or squelch tails as the person making the call stops transmitting to hear the other party.

834. Re: Pissed off trunker

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: Mike Dockery <mdockery@koral.com>
Message-ID: <36708b41.0@news3.ibm.net>
Source record: 135349

I built the one at http://web2.airmail.net/lblant1/dfw/interface.htm it is the second one with the color picture. I use a 1K resistor from pin 3 to ground and it works great. Get 100% decoding on both Motorola and Edacs systems. Work great on MDT and Pager also. I have built 6 of these for friends and family and all have worked fine. Wish you guys luck at getting the bugs out. If you are using Win95 or 98 be sure and restart the computer in DOS mode to get the best results.

Mike
Denver, CO
Bret wrote in message <01be249e$5fb9d700$9823d6d1@bretb>...
>
>Hello,
>
> I drew a small like "road map" to assist me in building it and I will be
>happy to post it as soon as I scan it. I took the schematic and simplified
>it to what it would look like when built the way I did it. Also something I
>did was use an IC socket for the chip rather than solder directly to to it
>and I used bus wire around the circumfrence of the board to make grounds
>easier to access. I'll scan my plans and post them for the NG as soon as
>possible.
>
> Bret
>
>

835. Re: Comedic Radio Shack At It Again...i've got questions, we wont give you an...

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: Paul <pwolsko@nac.net>
Message-ID: <zD0c2.114$CN.1651@nntp1.nac.net>
Source record: 135350

...And, while you're at it, can I have your name and address for the
hundreth time?

Glenn Mitchell <"gmitch"@NULL ktb.net> > wrote in message
<74ost2dli1@dns.ktb.net>...
>Just had the same problem with them. Ordered two books on 11-13. They
>were back ordered until 11-16. They were shipped 11-30! They could not
>give me tracking numbers either. It seems that National Parts is moving
>their warehouse (excellent time of year to do this). I would avoid
>them right now.
>
>
>WilRobnson wrote:
>>
>> >> Where is my package? Radio Shack has no answer.
>> >
>> >But I'm sure they would be happy to sell you a Tandy Service Plan.
>>
>> "And while you're at it, we have some very nice batteries for an even
better
>> price right over there..."
>> Sheesh.

836. Iowa Frequencies Web Page

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: Eric Grams <egrams@iastate.edu>
Message-ID: <367098C5.8D21DCB0@iastate.edu>
Source record: 135351
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I have updated my web pages with many frequencies and trunked systems in the state of Iowa. I also now have a CLICKABLE MAP which allows you to choose which county you want the frequencies for. Please check it out.
Go to: http://www.public.iastate.edu/~egrams/homepage.html

To go to the map: Click on Scanning Pages ==> Public Safety Frequencies ==> Frequencies for each county in Iowa
This should take you to the map
The temporary URL is http://129.186.176.128/iowamap.html, but that might change in a week or two. The links will always remain the same.
Thanks.

837. MDT freqs for Cleveland area:

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: chief305@webtv.net
Message-ID: <9020-3670969C-17@newsd-174.iap.bryant.webtv.net>
Source record: 135352

Looking for MDT freqs.around Cleveland Oh.
such as Lakewood,East Cleveland,Cleve.Hts,
Brunswick,Strongsville ect.

THANKS in ADVANCE!!!

838. Re: Digital 900 MHZ Cordless Phones

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: How Wonderful© <sgtphou@visitus.net>
Message-ID: <3670107A.D2B3516B@visitus.net>
Source record: 135353

Will Cover wrote:

> I was reading a magazine the other day while waiting for my car to be
> finished, and I came upon this quote "It is extremely difficult to
> eavesdrop on a digital phone particulary the increasing popular
> "spread spectrum"."
>
> Some questions came to my mind. I am a bit novice at this subject, so
> bear with me.
>
> Is this to say that digital phones can be picked up and listened in
> on? I currently have a 2 Line Sony Digitial Cordless Telephone, model
> SPP-M920. Is my call secure?

They can be picked up but all you hear is a hiss and I have never heard
of
a way to descramble them. Its not just speech inversion which can be
pretty much overcome but just switching to sideband and some fine
tuning.
Your call is very secure.
Wether or not you have a bug etc on a physical line is a different
story.

>
>
> The reason why I ask this question is, on one or two occasions, when
> sitting in the dining room of my place, I have for a brief second
> picked up another call while on my phone. The phone automatically
> switched channels, and everything was fine after that. This spot in
> my dining room, my phone has a tough time of keeping a "clean"
> transmission. It is always switching channels when I am sitting
> there.
>
> And finally, what digital spread spectrum telephone would you guys
> recommend that has two line capability, with caller ID call waiting on
> the handset, but MOST importantly, has a real good talk time? Is
> spread spectrum the way to go?

YES spread spectrum is the way to go. It has incredible range, ultimate
security and extremely good sounding audio. I have a sony (forget which
model) and it is digital and spread spectrum. Unlike a non spread
spectrum
phone, it jumps frequencies very fast (i'd say at least 40 times a
second,
probably alot higher). I've tried to use my opto scout on it along with

reaction tune to my AR8000 and it changes so fast the frequency counter
can't keep up, nor can the scanner change frequencies that fast, and
even
if they could its STILL digital, and the keys change every time you hang
up the phone.

>
>
> Thanks for your help. I understand this is a SCANNING newsgroup, but
> there is no cordless phone newsgroup, and I thought this group was as
> close to it as any to discuss this topic.
>
> Will Cover

Good luck. But if you buy one, make sure you can return it if you don't
like it. Mine is an early SS digital phone and it has, like yours does,
odd areas that are always the same where it sometimes drops out and
looses
contact with the base. So then u can return it if you don't like it.
Look for good range too, mine has a range of about one block (1/4 mile)
clearly!!

--
+---+
How Wonderfuli¿½ Copyright 1998 Amish Rake Fight Heavy Industriesï¿½
http://www.amishrakefight.org/gfy/ [home page as well]
+---+
Please respond via email if you respond to me in the NG
PGP enabled (go look for it you lazy bastard)
When encryption is outlawed, YRUTgcI/aTUhPg4ieQqfbxQVh
+---+

839. Re: Bastard Police officers.

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: kryppy@bellsouth.net
Message-ID: <36771b10.163772143@news.bell.net>
Source record: 135435
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Emilo forever!!
-
UTC-5
26.1972800/-080.1707083
Fort Lauderdale, FL
http://www.geocities.com/SiliconValley/Network/8916/

840. Re: Comedic Radio Shack At It Again...i've got questions, we wont give you an...

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: wilrobnson@aol.com
Message-ID: <19981209205152.00803.00000214@ng-cd1.aol.com>
Source record: 135436

>> Where is my package? Radio Shack has no answer.
>
>But I'm sure they would be happy to sell you a Tandy Service Plan.

"And while you're at it, we have some very nice batteries for an even better price right over there..."
Sheesh.

841. WANTED: Message Tracker PRO Software

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: hutch@jerrylee.com
Message-ID: <gSGb2.688$4q2.941@news15.ispnews.com>
Source record: 135437

Looking for a copy of the Message Tracker PRO software!

Anyone willing to help? E-Mail anonymously to me at hutch@jerrylee.com
with the software - or info on the source...

THANKS IN ADVANCE!

Eric

842. Re: What's the best portable scanner? and Computer interfaceable and modifiable!

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: Giff <kmgifford@ucdavis.edu>
Message-ID: <01be23ec$88fa1f60$6f298ed1@windowsu>
Source record: 135438

I need your help! Just found out that my BC2500XLT is not able to be
> interfaced with a computer, nor is my model modifiable. Time for me to
get
> a new scanner. What should I buy?
>
> Stephen Dotson
> Woodstock, Georgia

Get a used RS Pro-2006 and add the opto456 if you need trunking.

843. Re: Bastard Police officers.

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: Giff <kmgifford@ucdavis.edu>
Message-ID: <01be23ee$249844a0$6f298ed1@windowsu>
Source record: 135439
Cross-posted to: alt.radio.scanner,rec.radio.scanner

What do you expect from the middle of the Bell Curve...fucking web tv cretins.

> I was joking,, this thread was a hoax... the entire scenario was made
> up.
>
> T����
>
>

844. Re: Secure cordless phones????

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: Giff <kmgifford@ucdavis.edu>
Message-ID: <01be23ee$d714b640$6f298ed1@windowsu>
Source record: 135440
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Anybody try the new panasonic 2.4Ghz cordless? fairly secure as most of us
dont have the ability to scan that high..

Eric <Burn_the_spammers@the_stake.com> wrote in article
<74m5uscba1@holly.prod.itd.earthlink.net>...
> Al Rooney <n2nkb@worldnet.att.net> wrote:
>
> >James D. Cronin wrote:
> >>
> >> Beware of 900 MHz cordless phones that claim to be digital. I had a
> >> Northwest Bell phone that was alleged to be digital. It was analog
> >> and came in just fine on the scanner. I sent it back.
> >>
> >> Don't know if there are any others like that.
> >>
> >> Jim
>
> >Good advice. The sales people have no idea what they are selling, so
> >you
> >must be carefull. Try finding a 900 MHz digital spread spectrum
> >phone with caller ID and speakerphone. I've been looking for 6 months.
>
> VTech also makes a cordless 900mhx with a speakerphone and caller ID
> with call waiting caller id. There is also a two line model available.
> have a couple of them and they work much better then the Sony phones.
> The bettery life is much better as is the clarity I know of two places
> that carry them. Depending on where you live, one may be less
> expensive than the other (due to tax and shipping)
>
> www.cordless-guys.com
> www.suttertel.com
>
>

845. Re: Amplified External Speaker

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: diekast@aol.com
Message-ID: <19981209235826.21482.00000606@ng-ch1.aol.com>
Source record: 135441

As a "newbie", sorry to reply so soon on this newsgroup, but there is a better way to do this (I think). If you have a cassette player in your car, you can buy a cassette that transfers the audio from a earphone jack. They were designed with portable CD players in mind, but I am sure would work with a scanner or anything else with an earphone jack. Hope this helps (and works)!

Chris

846. Re: Computer Interface for Scanners

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: KA0SSF - John Mackey <jmackey@parg.org>
Message-ID: <366F5ED1.14BF@parg.org>
Source record: 135442
Cross-posted to: rec.radio.scanner,alt.radio.scanner

odo wrote:
> You CAN ONLY TAKE ALL HE SAYS AS A BIG JOKE

Were you foolish enough to take it seriously?

847. Re: Computer Interface for Scanners

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: KA0SSF - John Mackey <jmackey@parg.org>
Message-ID: <366F6066.3F4F@parg.org>
Source record: 135443
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Zombie Wolf wrote:

> about in the way of on - topic posts was that lame crap about 50 ohm coax vs

So you think topics of 50 Ohm coax are off topic for this NG?

> You have demonstrated, for over three years, that your

Funny, I've only been on this NG for 2 years!

> status for yourself by putting down on one of the sharpest and cleverest
> damn radio engineers I ever ran across (You know who I mean). It is never

No, I really don't know who you could mean.

Other bullshit written by you snipped.

> Close your mouth and open your ears.....................

You would do very well if you followed you own advice.

848. Re: space shuttle time again! :)

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: steven@banet.net
Message-ID: <366f6193.9513383@news1.banet.net>
Source record: 135444

On Sun, 6 Dec 1998 04:43:13 -0500, "���G ЬV�" <dougd@cros.net>
wrote:

anyone know of a ham station that rebroadcast's the space shuttle
stuff in the nyc area?

steven

849. Re: Radio frequencies for Orlando FL.

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <366F6425.5AD1@worldnet.att.net>
Source record: 135445

Christopher J. McLoughlin wrote:
>
> Can anyone tell me where i can find orlando fl public service freq's. Or
> could you send me a list. Thanks in advance.

Check out the following URL:

http://ns4.swl.net/orlandotrunking/orltt.html

850. Re: Important Internet Event

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: todak@webtv.net
Message-ID: <28807-366F6862-110@newsd-121.bryant.webtv.net>
Source record: 135446

Yer outta yer mind!!!!!!!!

851. NYC - LI Meet

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: kc2ayc@aol.com
Message-ID: <19981210015755.15589.00000718@ng-fi1.aol.com>
Source record: 135447

Next Lima Meeting is a week from this Thursday (12/17) at 7:30PM at Our local Perkins
Family Restaurant & Bakery at 25 Hempstead Turnpike, Farmingdale, NY 11735
(516) 420-0202.....bring the entire family..... if you can. please RSVP by Next Monday or Tuesday so me can make some sort of reservation....however, if you don't RSVP but you decide you can make it at the last minute, don't hesitate...we'll find a way to squeez you in.

852. Digital 900 MHZ Cordless Phones

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: will_cover@earthlink.net.REMOVE
Message-ID: <366f7c5a.214372791@news.earthlink.net>
Source record: 135448

I was reading a magazine the other day while waiting for my car to be finished, and I came upon this quote "It is extremely difficult to eavesdrop on a digital phone particulary the increasing popular "spread spectrum"."

Some questions came to my mind. I am a bit novice at this subject, so bear with me.

Is this to say that digital phones can be picked up and listened in on? I currently have a 2 Line Sony Digitial Cordless Telephone, model SPP-M920. Is my call secure?

The reason why I ask this question is, on one or two occasions, when sitting in the dining room of my place, I have for a brief second picked up another call while on my phone. The phone automatically switched channels, and everything was fine after that. This spot in my dining room, my phone has a tough time of keeping a "clean" transmission. It is always switching channels when I am sitting there.

And finally, what digital spread spectrum telephone would you guys recommend that has two line capability, with caller ID call waiting on the handset, but MOST importantly, has a real good talk time? Is spread spectrum the way to go?

Thanks for your help. I understand this is a SCANNING newsgroup, but there is no cordless phone newsgroup, and I thought this group was as close to it as any to discuss this topic.

Will Cover

853. Re: Secure cordless phones????

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: will_cover@earthlink.net.REMOVE
Message-ID: <366f7b74.214142867@news.earthlink.net>
Source record: 135449
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On Thu, 10 Dec 1998 03:38:55 GMT, "Giff" <kmgifford@ucdavis.edu>
wrote:

>Anybody try the new panasonic 2.4Ghz cordless? fairly secure as most of us
>dont have the ability to scan that high..

I am a novice when it comes to radio, transmissions, and scanning, but
if and when a scanner becomes available to scan this high, would it
then be possible to listen in on a conversation? Is it not digital?

I've heard that the 2.4 Ghz cordless phone from Panasonic can give up
to a 1 mile range away from the base, but doesn't this seriously cut
down on the battery time? More wattage, less time?

854. Re: MDT Freq's for San Jose CA & Los Gatos, CA needed

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: bayareascan@usa.net
Message-ID: <366F8F51.2991@usa.net>
Source record: 135450

Flob wrote:
>
> MDT Freq's for San Jose CA & Los Gatos, CA needed, if anyone has them,
> could they please post.

I think San Jose PD is using the following frequencies for MDT:

857.7125
858.4625
858.9375

I have no idea what the MDT frequencies are for Los Gatos.

855. Re: Computer Interface for Scanners

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: backwood@my-dejanews.com
Message-ID: <74o4hjtvg1@nnrp1.dejanews.com>
Source record: 135451
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <366C8F1E.2792@parg.org>,
jmackey@parg.org wrote:
> Blake Bowers wrote:
> > You harassed, just as you do with many of the other members
> > of the newsgroup.
>
> You must be confusing me with your own actions.
>

HEY KIDS>>>>> ENOUGH ALREADY!!!!! some of us are interested in the subject
at hand if you are gonna sling shit do it on rec.shit.sling NOT HERE!!!!!

-----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

856. Re: Important Internet Event

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: kaimbridge@my-dejanews.com
Message-ID: <74o7r5$g7$1@nnrp1.dejanews.com>
Source record: 135452
Cross-posted to: sci.geo.satellite-nav,rec.radio.scanner,comp.fonts,rec.nude

In article <3671e3c8.70318807@news.panix.com>,
support@micropress-inc.com (MicroPress, Inc.) wrote:
> What date is March 30th 00:00 GMT? ....

Obviously the date is in error, it should be March 31st 24:00 GMT !!

~Kaimbridge~ P=) P=) P=) P=) P=)

--
Approxal--A quantity's *transcendental subequivalency*:
Zo = .00000...01; Za = "Zero Asymptotic": V^Za = .5x[V^-Zo + V^+Zo];
Q = Q{Za} = [.5x(1+Q^Za)]^(2-:-Za) <=> Q{dQ} = [.5x(1+Q^dQ)]^(2-:-dQ).
(The closer dQ is to 0, the closer Q{dQ} will be to Q)

------------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

857. Re: Computer Interface for Scanners

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: odo <odo@mail.blinx.de>
Message-ID: <366F9FD5.B51262B2@mail.blinx.de>
Source record: 135453
Cross-posted to: rec.radio.scanner,alt.radio.scanner

KA0SSF - John Mackey wrote:

> odo wrote:
> > You CAN ONLY TAKE ALL HE SAYS AS A BIG JOKE
>
> Were you foolish enough to take it seriously?

No, I did not. But it it seems to me (nearly) all others do.....

keep on joking :-))

odo

858. Re: Secure cordless phones????

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: Louis Gantz <lgantzSPAMBLOCK@dc.infi.net>
Message-ID: <74o83utbn1@nw003t.infi.net>
Source record: 135454
Cross-posted to: rec.radio.scanner,alt.radio.scanner

```
Will Cover <will_cover@earthlink.net.REMOVE> wrote in message
news:366f7b74.214142867@news.earthlink.net...
>On Thu, 10 Dec 1998 03:38:55 GMT, "Giff" <kmgifford@ucdavis.edu>
>wrote:
>
>>Anybody try the new panasonic 2.4Ghz cordless? fairly secure as most of us
>>dont have the ability to scan that high..
>
>
>I am a novice when it comes to radio, transmissions, and scanning, but
>if and when a scanner becomes available to scan this high, would it
>then be possible to listen in on a conversation? Is it not digital?
>
>I've heard that the 2.4 Ghz cordless phone from Panasonic can give up
>to a 1 mile range away from the base, but doesn't this seriously cut
>down on the battery time? More wattage, less time?

I recently purchased one of the Panasonic 2.4 GHz/900 MHz models and it does
use DSS transmission. I haven't had a chance yet to find out the range of my
phone, but I doubt it will go 1 mile in my neighborhood.

As far as the battery life, according my manual, you should have about 8-9
hours of talk time if you're within about 10 ft. of the base. Away from the
base it's about 3-4 hours. While the phone isn't in use (away from the
charger) there's approx. 14 days of stand by before recharging. With my
phone, with occassional use, I didn't have to recharge until after 17 days
after it's 1st full charge.

Louis Gantz
Bowie, Maryland, U.S.A.
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-
=
"Usenet is like a herd of performing elephants with diarrhea -- massive,
difficult to redirect, awe-inspiring, entertaining, and a source of mind-
boggling amounts of excrement when you least expect it."
-- Gene "spaf" Spafford (1992)
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-
=
```

859. Re: Pro-33, is it real?

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: sconner4213@my-dejanews.com
Message-ID: <74oegb$5ga$1@nnrp1.dejanews.com>
Source record: 135455

In article <GsBb2.120$J4.22331@news.shore.net>,
romulus@ccs.neu.edu wrote:
> Michael Switzer <michaelswitzer@worldnet.att.net> wrote:
> : My boss gave me a Radio Shack scanner Pro-33. He didn't have a manual for
> : it. I looked at Tandy web page and found that model skipped from Pro-32 to
> : Pro-34. Anybody know why?
>
> Michael,
>
> Can you give me the basic specs on that scanner? Like number of channels,
> frequency ranges, features etc?
>
> I'm trying to identify my RCA scanner as a repackage of a Radio Shack
> style scanner.
>
> Thanks,
> Kdt
>
>

I bought a used Pro-33 about 10 years ago. It was my second scanner, and it
is a handheld model with 20 channels. Frequency coverage is: 30-54 MHz,
138-174 MHz, and 380-512 MHz. It is the same size and shape as the Pro-34 and
Pro-37. It has the usual switchable 2-second scan delay and a mechanical
keylock switch (instead of the electronic ones modern scanners have). It also
uses 6 AA batteries.

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

860. Re: What's the best portable scanner? and Computer interfaceable and modifiable!

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: malexder@aol.com
Message-ID: <19981210075201.21477.00000689@ng-ch1.aol.com>
Source record: 135456

><kmgifford@ucdavis.edu>

>Get a used RS Pro-2006 and add the opto456 if you need trunking.

If you are suggesting that the Opto board will provide him with trunking ability, you are flat out wrong.

If you are saying, get the Opto board AND for the extra $300, get an Oppotrakker, that's a feasible approach.

861. Re: Important Internet Event

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: bbowers@townsqr.com
Message-ID: <74og23$1ua$0@207.18.224.113>
Source record: 135457
Cross-posted to: sci.geo.satellite-nav,rec.radio.scanner,comp.fonts,rec.nude

On Thu, 10 Dec 1998 10:29:58 GMT, kaimbridge@my-dejanews.com wrote:

>> What date is March 30th 00:00 GMT? ....
>
> Obviously the date is in error, it should be March 31st 24:00 GMT !!
More likely, April 1, 1999!

862. Re: Pro-33, is it real?

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: wjm2207@kcinter.net
Message-ID: <366fc931.2108966@enews.newsguy.com>
Source record: 135458

On Wed, 09 Dec 1998 20:55:02 GMT, "Keith D. Tyler" <romulus@shore.net>
wrote:

>Michael Switzer <michaelswitzer@worldnet.att.net> wrote:
>: My boss gave me a Radio Shack scanner Pro-33. He didn't have a manual for
>: it. I looked at Tandy web page and found that model skipped from Pro-32 to
>: Pro-34. Anybody know why?
>
>Michael,
>
>Can you give me the basic specs on that scanner? Like number of channels,
>frequency ranges, features etc?
>
>I'm trying to identify my RCA scanner as a repackage of a Radio Shack
>style scanner.
>
>Thanks,
>Kdt

The RCA scanners are actually scanners made by GRE which in turn make
some of the scanners for Radio Shack. The RCA scanners that were
recently on the market were the same as the Pro-60 and Pro-62 model
scanners.

Wiggie

863. Erricsson GE handheld

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: ae721@sfn.saskatoon.sk.ca
Message-ID: <74oouv$4ol$1@missing.its.to>
Source record: 135459

I picked up a Eric/GE VHF radio at an auction. I was told that it can be programed by hooking it up to a computer. There is a row of pins inside for a cable. Anyone know what program I need and where to get it?
Any help would be great
Thanks

864. Re: Bastard Police officers.

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: How Wonderful© <sgtphou@visitus.net>
Message-ID: <366FDE17.8E2786A9@visitus.net>
Source record: 135460
Cross-posted to: alt.radio.scanner,rec.radio.scanner

clintbrad4d@earthlink.net wrote:

> In article <367135a3.1919629@news.swbell.net>,
> inigo@montoya.net (D.P. Roberts) wrote:
> > >If you don't like it here... GO HOME!
> > >
> > I thought this was supposed to be the land of the FREE...
> >
> Nope. It's the land of personal responsibility. Driving is not a
> God-or-Constitution-given right - it is a privilege that must be earned.
> >

Woo hoo way to stick it to em heh.

> >
> - Clint Bradford
> >
> ----------== Posted via Deja News, The Discussion Network ==----------
> http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

865. Re: Rat Shack Pro-91

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: keith <mke65@home.com>
Message-ID: <KCSb2.273$Z_4.285@news.rdc1.wa.home.com>
Source record: 135461

take the scanner put it in front of your front tire and drive forward.

866. Re: Comedic Radio Shack At It Again...i've got questions, we wont give you an...

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: Glenn Mitchell <gmitch@NULL>
Message-ID: <74ost2dli1@dns.ktb.net>
Source record: 135462

Just had the same problem with them. Ordered two books on 11-13. They
were back ordered until 11-16. They were shipped 11-30! They could not
give me tracking numbers either. It seems that National Parts is moving
their warehouse (excellent time of year to do this). I would avoid
them right now.

WilRobnson wrote:
>
> >> Where is my package? Radio Shack has no answer.
> >
> >But I'm sure they would be happy to sell you a Tandy Service Plan.
>
> "And while you're at it, we have some very nice batteries for an even better
> price right over there..."
> Sheesh.

867. Sony ICF-SC1PC?

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: Tom Jenkins <tjenkins@hawaii.rr.com>
Message-ID: <366fdad8.0@news.hawaii.rr.com>
Source record: 135463

Anyone have any pros or cons about the new Sony Scanner? Note:

http://www.sel.sony.com/SEL/consumer/ss5/office/radioclockradio/scanners/icf-sc1pc_specs.shtml

--Tom

868. Re: Secure cordless phones????

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: aa949@gpfn.sk.ca
Message-ID: <VpTb2.580$o4.829330@WReNphoon1>
Source record: 135464
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In regards to the Panasonic 2.4 GHz cordless phones,
I think that a microwave oven magetron puts around 2.4GHz
radio wave to cook food. 2.45 I think is the right frequency
If regular cell phone are suspect of causing brain cancer
I wonder what these new phones will do to your brain.

Hmmm microwaved brains for supper :-)

**** Posted from RemarQ Communities, Inc - http://www.remarq.com -
Discussions Start Here(tm) ****

869. My response to all:

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: dcat4955@my-dejanews.com
Message-ID: <74p4tj$q0h$1@nnrp1.dejanews.com>
Source record: 135465

Im sick and tired of this list screw you all. Im not selling anything anymore, who are all of you to question me? So what if I fucked David Jackson. I really have no interest in what any of you have to comment about. I'm so angry at this list at this time. I cannot believe you pond scum are asking me for answers. Who the fuck are all of you?

robert cruz
ke4mcl

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

870. Re: Javiation

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: garfoon@aol.com
Message-ID: <19981210131724.27660.00000595@ng112.aol.com>
Source record: 135466

They are a great company! No shipping or customs problems.

~~~~~~
Time flies like an arrow.....
fruit flies like a banana.

Groucho Marx
~~~~~~

871. Re: military air scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: nickle911@aol.com
Message-ID: <19981210134108.27580.00002306@ng22.aol.com>
Source record: 135467

Charlie the last two hand helds Radio Shack sold the received Military was Pro 26 and pro 60,you might find a used one floating around.I like the BC 3000 it has more channels and pick up military air really well.Phil

872. Re: My response to all:

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: Mike Derryberry <michael.derryberry@cwix.com>
Message-ID: <36701D5B.7C324FA0@cwix.com>
Source record: 135468

Such a wonderful attitude and such polite language. Maybe you need to
take a vacation and get away from the stress of life.

Mike

dcat4955@my-dejanews.com wrote:
>
> Im sick and tired of this list screw you all. Im not selling anything anymore,
> who are all of you to question me? So what if I fucked David Jackson. I
> really have no interest in what any of you have to comment about. I'm so
> angry at this list at this time. I cannot believe you pond scum are asking
> me for answers. Who the fuck are all of you?
>
> robert cruz
> ke4mcl
>
> -----------== Posted via Deja News, The Discussion Network ==----------
> http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

873. Re: Secure cordless phones????

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: Clay Schneider <clayschnnospam@fast.net>
Message-ID: <74p6h3$f98$1@news1.fast.net>
Source record: 135469
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Bill -

As I understand it, if you read the fine print, the handset still transmits in the 900Mhz range. It is only base-to-handset that uses 2.4Ghz. [So much for marketing hype -- one-way-only extended range?] Not to say that 900Mhz might not be making fried chicken too, but probably no different than the crop of cordless phones that have been around for some years now.

Clay

Bill McMinn wrote in message ...
>In regards to the Panasonic 2.4 GHz cordless phones,
>I think that a microwave oven magetron puts around 2.4GHz
>radio wave to cook food. 2.45 I think is the right frequency
>If regular cell phone are suspect of causing brain cancer
>I wonder what these new phones will do to your brain.
>
>Hmmm microwaved brains for supper :-)
>
>
>
>**** Posted from RemarQ Communities, Inc - http://www.remarq.com -
>Discussions Start Here(tm) ****

874. Re: Secure cordless phones????

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: rrls10@aol.comNoLuvn
Message-ID: <19981210142010.10894.00000376@ng-cc1.aol.com>
Source record: 135470

>In regards to the Panasonic 2.4 GHz cordless phones,
>I think that a microwave oven magetron puts around 2.4GHz
>radio wave to cook food. 2.45 I think is the right frequency
>If regular cell phone are suspect of causing brain cancer
>I wonder what these new phones will do to your brain.
>
>Hmmm microwaved brains for supper :-)
>
>
>
>**** Posted from RemarQ Communities, Inc - http://www.remarq.com -
>Discussions Start Here(tm) ****

Unless your 2.4 Ghz Cordless is operating at high power, I wouldnt worry about frying your brain.

-Randy

875. Re: My response to all:

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: malexder@aol.com
Message-ID: <19981210142613.00896.00000788@ng-bw1.aol.com>
Source record: 135471

>rom: Mike Derryberry <michael.derryberry@cwix.com>
>Date: 12/10/98 2:09 PM Eastern Standard Time
>Message-id: <36701D5B.7C324FA0@cwix.com>
>
>Such a wonderful attitude and such polite language. Maybe you need to
>take a vacation and get away from t

Apparently this was posted by Robert Cruz who is alleged to have ripped off at least three people on rec.radio.swap. Some posters described him (allegedly) as one of the biggest rip off artists ever... Another person has vowed to beat him up, so perhaps he is a bit stressed.

876. FS: Yaesu FT2500M 2M mobile (excellent condition)

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: humv@thepentagon.com
Message-ID: <74p9ke$u8q$1@nnrp1.dejanews.com>
Source record: 135472

I have Yaesu FT2500M mobile in excellent shape for sale $200.00 you ship. I am asking 200 because it has extras. fts-17a Tone squelch (for squelch on RX as well as TX) FRC-6 Paging unit (can page people who have the squelch on the radio closed so they are not disturbed until they are paged) GENERAL INFO 31 CH 5,25,50 watts out orange backlit display backlit DTMF mike large Alphanumeric display RX from 140-174 heat sink instead of fan large buttons. unit measures 160x50x180MM (sorry for metric) front mounted mic jack mil spec 810 NO scratches or dings, excellent condition have box and manual Bill Any questions let me know.

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

877. Re: Arizona discriminator 4 sale?

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <74p89vadf1@phxtst22.phx1.aro.allied.com>
Source record: 135473
Cross-posted to: alt.radio.scanner,rec.radio.scanner

devil@primenet.com wrote in message <366ee5ea.4260762@news.primenet.com>...
>Does anyone have a scanner that has a discriminator tap for sale in
>Arizona? I live in the Phoenix area and am interested in purchasing
>one.
>
Well, what kind do you want? I can get you an 895XLT with the mod done for
about $225. Let me know what you want, and I'll see if I can round one up.

-Phil
ziggy7445@yahoo.com

878. Re: Important Internet Event

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <74p8f9aeq1@phxtst22.phx1.aro.allied.com>
Source record: 135474

James Okeman wrote in message
<366fe1f9.332313015@news2.uncensored-news.com>...
>THIS IS AN IMPORTANT MESSAGE AFFECTING YOU AND
>ALL OTHER INTERNET USERS!!
>----------
>The Internet needs to be rebooted. As you might have heard, Internet....

...is subject to all sorts of hoaxes and scams, much like this post. Thank you and goodnight.

-Phil

879. Bearcat 300 Manual

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: Ron Rupp&#65533; <ruppe@ruppe.com>
Message-ID: <36702851.9C2AA60E@ruppe.com>
Source record: 135475

I just inherited a Bearcat 300 without manual. Does anyone know where I might be able to find one?

Thanks.

Ron Ruppï¿½

880. Frequency Counter Help

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: filexchange@nospam.iname.com
Message-ID: <36702af0.55007333@news.giganews.com>
Source record: 135476

I'm interested in purchasing one of the Opto Electronics freq counters, but I wanted to get some opinions from anyone who currently has one and how they like it.

I bought a cheapo radio shack one about a year ago for $99, but it lacked any sensitivity (you had to be right next to someone keying up to lock on a freq).

I was curious how good the Opto models are at pulling in freqs with the standard telescoping antenna.

Any comments are welcome.

Alan

To reply directly via email, remove 'nospam' from my email address

881. Re: Secure cordless phones????

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: Louis Gantz <lgantzSPAMBLOCK@dc.infi.net>
Message-ID: <74p978$7r2$1@nw001t.infi.net>
Source record: 135477
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Bill McMinn <aa949@gpfn.sk.ca> wrote in message
news:VpTb2.580$o4.829330@WReNphoon1...
>In regards to the Panasonic 2.4 GHz cordless phones,
>I think that a microwave oven magetron puts around 2.4GHz
>radio wave to cook food. 2.45 I think is the right frequency
>If regular cell phone are suspect of causing brain cancer
>I wonder what these new phones will do to your brain.
>
>Hmmm microwaved brains for supper :-)

I was wondering why I kept feeling a warm sensation inside my head when I
use my phone! :-)
I kinda like it! :-)

Louis Gantz
Bowie, Maryland, U.S.A.
=-
=
"Usenet is like a herd of performing elephants with diarrhea -- massive,
difficult to redirect, awe-inspiring, entertaining, and a source of mind-
boggling amounts of excrement when you least expect it."
-- Gene "spaf" Spafford (1992)
=-
=

882. Re: Bastard Police officers.

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <74p9d9aqq1@phxtst22.phx1.aro.allied.com>
Source record: 135478
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Yeah, I remember that one... what a fruit....
-Phil

K patterson wrote in message <74njkhehp1@remarQ.com>...
>Do you recall when he had a train set up in his house (If I remember right
>he had an entire small town in his livingroom) It was about a year ago
....
>He kept getting a strange reading on his freq counter whenever he passed
the
>icecream shop.
>
>
>Phil Smalley wrote in message
<74mbir$a5v$1@phxtst22.phx1.aro.allied.com>...
>>
>>K patterson wrote in message <74ltp5oqo1@remarQ.com>...
>>>For Gods sake this thread was started by a TROLL about a month ago. Give
>it
>>>up.........
>>>Good ol' Emilio.
>>
>>
>>I was wondering how long it would take before the voice of reason
>>interjected into the fray. That's what keeps the trolls coming, people who
>>don't know a joke from their own rear-end.
>>
>>I'm actually a fan of the Emilio Goldstein posts - "Captain Scanner" was
my
>>favorite. I still get a chuckle out of that post. Like you said, good old
>>Emilio.....
>>
>>-Phil
>>
>>
>>
>>
>>
>
>

883. Re: Sony ICF-SC1PC?

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: Shaun Whitman <lstrain@email.msn.com>
Message-ID: <#g$cTsHJ#GA.277@upnetnews03>
Source record: 135479

I have one and I love it...I don't have enought time to tell you how good it is. If you want a good and thorough review go to www.strongsignals.net

Shaun Whitman
Central Jersey Rails Webmaster
Email- jerseyrails@railfan.net
Webpage- http://jerseyrails.railfan.net

Tom Jenkins wrote in message <366fdad8.0@news.hawaii.rr.com>...
>Anyone have any pros or cons about the new Sony Scanner? Note:
>
>http://www.sel.sony.com/SEL/consumer/ss5/office/radioclockradio/scanners/ic
f
>-sc1pc_specs.shtml
>
>--Tom
>
>
>
>

884. Re: Bearcat 300 Manual

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: BayCitVidGrp <myway@netcom.com>
Message-ID: <367033D8.C9216E70@netcom.com>
Source record: 135480

try Grove Enterprises: an 800 number

i may have my old one, but one does not
know where antique stuff is....let alone the
300...oh there it is...on a shelf marked:
"hmmm...what to do with it".....?

bill conduit

Ron Ruppï¿½ wrote:

> I just inherited a Bearcat 300 without manual. Does anyone know where I
> might be able to find one?
>
> Thanks.
>
> Ron Ruppï¿½

885. Re: MDT Freq's for San Jose CA & Los Gatos, CA needed

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: BayCitVidGrp <myway@netcom.com>
Message-ID: <367034C6.B4422718@netcom.com>
Source record: 135481

there are too many of them...enough to fill
two scanners with 200 channels each....

best get in touch with a Radio Shack droid-person,
ask them and get an answer....they carry Police Call.
that has all you need to know in them.....by them and
for them and about them and more.....

cost: 12 bucks.

bill

Flob wrote:

> MDT Freq's for San Jose CA & Los Gatos, CA needed, if anyone has them,
> could they please post.

886. Re: UBC9000

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: Peter Jensen <peter-jensen@geocities.com>
Message-ID: <74pem7$8io$1@news-inn.inet.tele.dk>
Source record: 135482

OLSSON LINUS <linus.o@telia.com> wrote in message
366fcb5f.0@d2o35.telia.com...
>Anyone nows where I can find undocumented features and tricks to the
UBC9000
>??
>
>/Linus
>
>
Hey

Here you can read all about the UBC9000XLT.
Complete specifications and explinations.
Read about the good parts as well as the bad.
Review, specications, modifications,
keypad-tricks and scanner-links.
http://home1.swipnet.se/~w-15926/ubc9000xlt/

887. Re: Bearcat 300 Manual

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: rsmtmn@aol.com
Message-ID: <19981210173541.06034.00000590@ng44.aol.com>
Source record: 135483

I have a manual for the BC-300. If you would like a copy, let me know....Also, replace C-98 right away. It is a capacitor that goes bad and actually burns itself up after time. Symtoms are: a dim or no diplay at all..Or if you program the memories, turn the radio OFF, and then back ON, the the frequency you programmed is gone and replaced by a 900 MHz frequency. All because of C-98 gone bad. You can buy the part at Radio Shack. Its a 22uF, 30volt that you need.
Also, there are a couple of Keyboard (trick) mods that will make that scanner go futher out of band on its edges....Kinda neat if you enjoy Military or Aircraft listening.

Have fun, that is a nice scanner.
->Dan

888. Re: bandercom ????

Newsgroup: rec.radio.scanner
Date: 1998-12-10 00:00:00 UTC
From: "anon." <anonymous@nowhere.com>
Message-ID: <74n5a3$5r2@bgtnsc03.worldnet.att.net>
Source record: 135533

Well, I have had a not so great experience. I ordered, and paid for, an AR8200 over a month ago and paid for 2 day shipping. I still have not received the radio. Apparently there was a problem with UPS. The package, I am told, was returned damaged. I elected to what for a new batch of AR8200's to come in. They have, it is now supposedly shipped but will be held up in Finnish customs. The tracking number I received indicates no record of the package. Throughout all of this, I have had mixed luck getting replies to my concerns. It often takes several e-mails over several days to get a response. It seems I only get a quick response when I state that I am close to disputing the charge on my card.

Well, I hope that I do get my AR8200 soon. If what I have been told is true, I still feel that the responses to my concerns were not timely and did not seem concerned. Sorry if Bandercom thinks I am bad mouthing them, but these are the facts. It is up to you if you want to risk it.

John
<pixster@rocketmail.com> wrote in message
news:366E11BD.93375D21@rocketmail.com...
>hi is bandercom a good place to buy a scanner or will they rip you off
>please let me know if you have got a scannner from them thanks
>

889. Re: CTCSS board for Pro 2045

Newsgroup: rec.radio.scanner
Date: 1998-12-11 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <74pp3e$lat@ssbunews.ih.lucent.com>
Source record: 135354
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <19981210155737.06799.00000618@ng121.aol.com>,
MKCELEC <mkcelec@aol.com> wrote:

>I have a radio shack Pro 2045 and lost the owner manual.
> I would like the part # to order the CTCSS board for it.
> The geeks at radio shack are useless.
>
>Mike Clark MKCELEC@aol.com

From my PRO-2045 review in Feb. 1997 Monitoring Times magazine:

"... A $40 CTCSS decoder module (RS catalog #20-0031) can be special
ordered from Radio Shack for the PRO-2045, and it's a
worthwhile addition. The Uniden BC-005 CTCSS board from
our BC9000XLT plugs right into our PRO-2045 and works like a champ.
Once equipped with the decoder, a different CTCSS code can
be associated with each memory channel. Too bad the CTCSS
decoder cannot be activated in search mode or while tuning
around using the tuning knob..."
--
==========
Copyright 1998, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

890. AR8200 Mailing List

Newsgroup: rec.radio.scanner
Date: 1998-12-11 00:00:00 UTC
From: ar8200@xoommail.com
Message-ID: <74ptli$g3k$1@nnrp1.dejanews.com>
Source record: 135355

The AR8200 Mailing list is for users and prospective users of
AOR`s latest hand held receiver and accessories.

To Subscribe to the list send an E-Mail to:

ar8200-subscribe@onelist.com

or visit

http://www.onelist.com/subscribe.cgi/ar8200

Regards,

Steve C (List Manager)

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

891. Re: Canadian Frequencies !!

Newsgroup: rec.radio.scanner
Date: 1998-12-11 00:00:00 UTC
From: mfenechxxx@pobox.com
Message-ID: <36706cc9.584277@news.giganews.com>
Source record: 135356

But fire and EMS *are* included! Just no police or military.

--
Mike

On Wed, 09 Dec 1998 23:47:42 -0700, Craig Bremer <61870411@3web.net>
wrote:

>For all the Canadians or for those who are interested in Canadian
>frequencies, here is a Government of Canada site of the majority of
>frequencies in Canada. Not included are police, fire, EMS and RCMP.

892. ar 8200

Newsgroup: rec.radio.scanner
Date: 1998-12-11 00:00:00 UTC
From: keith <mke65@home.com>
Message-ID: <Zj_b2.283$Z_4.192@news.rdc1.wa.home.com>
Source record: 135357

anyone have any word on how good it is compared to the mvt 9000

893. ICOM IC-R2 Computer Interface Schematics

Newsgroup: rec.radio.scanner
Date: 1998-12-11 00:00:00 UTC
From: fg10@dial.pipex.com
Message-ID: <367176c1.13904344@news.dial.pipex.com>
Source record: 135358
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Hi,

Just in case any one is interested there are a couple of IC-R2
interface schematics available on my website, as always if anybody
notices any errors, has any constructive comments or any questions
then E-Mail me.

http://dspace.dial.pipex.com/stephen.t/

Regards,

Steve T.

894. Pro-34 for Sale

Newsgroup: rec.radio.scanner
Date: 1998-12-11 00:00:00 UTC
From: OIC18U2 <OIC18U2@bellsouth.net>
Message-ID: <MZ_b2.2617$CE2.883223@news4.mia>
Source record: 135359
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I have recently acquired a Radio Shack Pro-34 in a hardware swap.
I have played with it for a few weeks and have found it to be fun but not everyting I thought it may be. I would like to sell it. The unit comes with the standard "Rubber ducky" antenna, DC wall wart, and has had the cell mod performed. I would apraise the unit at @80%. the lettering is good and the battery compartment free of corrosion. I really do not know what would be a reasonable offer for the unit... but it must go ASAP. So, to get it there by Christmas, I'll pay second day insured Fed-Ex to the right reasonable offer.

Thank You,
Wayne

895. Re: Monitoring times - latest issue?

Newsgroup: rec.radio.scanner
Date: 1998-12-11 00:00:00 UTC
From: Butch <evelyn@bright.net>
Message-ID: <01be24b2$44a20500$2499d4cd@evelyn>
Source record: 135360

I got my Dec. issue about four days ago in the mail

896. Re: Bastard Police officers.

Newsgroup: rec.radio.scanner
Date: 1998-12-11 00:00:00 UTC
From: scape3000@aol.com
Message-ID: <19981210220348.06279.00000723@ng43.aol.com>
Source record: 135361

>
>I thought this was supposed to be the land of the FREE where we didn't

>
>have to show "our papers" to every government official

"What" The land of freedom.
Whoever toll you that is you'r enemy.
>>>>>>>>>>>>>>>>>>>>>>>>>>>
Rage is a gift.
<<<<<<<<<<<<<<<<<<<<<<<<<<<

897. Re: Bearcat 300 Manual

Newsgroup: rec.radio.scanner
Date: 1998-12-11 00:00:00 UTC
From: w6jrf@aol.com
Message-ID: <19981210224743.02164.00000879@ng-fa1.aol.com>
Source record: 135362

Dan! What a tease. WHAT ARE THE KEYBOARD TRICKS????? I have one of those ancient 300's (with the cap change, thank you) and would very much like to use it for military monitoring. Could you please post the mod. Thanks in advance.......Bob

898. Re: Frequency Counter Help

Newsgroup: rec.radio.scanner
Date: 1998-12-11 00:00:00 UTC
From: rusthole@pressroom.com
Message-ID: <aJ0c2.200$%U4.765@news14.ispnews.com>
Source record: 135363

You can always get an rf amp for the freqs you are trying to capture.
It will increase the sensitivity of the counter. But it has to be a
fairly clean amp or you will get a lot of garbage.

filexchange@nospam.iname.com (Alan) wrote:

>I'm interested in purchasing one of the Opto Electronics freq counters, but I wanted
>to get some opinions from anyone who currently has one and how they like it.

>I bought a cheapo radio shack one about a year ago for $99, but it lacked any
>sensitivity (you had to be right next to someone keying up to lock on a freq).

>I was curious how good the Opto models are at pulling in freqs with the standard
>telescoping antenna.

>Any comments are welcome.

>Alan

>To reply directly via email, remove 'nospam' from my email address

899. Re: ICOM IC-R2 Computer Interface Schematics

Newsgroup: rec.radio.scanner
Date: 1998-12-11 00:00:00 UTC
From: Bill Crocker <bcrocker@home.com>
Message-ID: <c22c2.75$JD6.179@news.rdc1.mi.home.com>
Source record: 135364
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Thanks Steve!

Bill Crocker

S Thibeault wrote in message <367176c1.13904344@news.dial.pipex.com>...
>Hi,
>
>Just in case any one is interested there are a couple of IC-R2
>interface schematics available on my website, as always if anybody
>notices any errors, has any constructive comments or any questions
>then E-Mail me.
>
>http://dspace.dial.pipex.com/stephen.t/
>
>Regards,
>
>Steve T.

900. Kraco-Pro 40 Mark III manual needed

Newsgroup: rec.radio.scanner
Date: 1998-12-11 00:00:00 UTC
From: B&#65533;rge Mohus <bmohus@c2i.net>
Message-ID: <74qg5a$2de$1@romeo.dax.net>
Source record: 135365

I have found an Old Kraco-Pro 40 Mark III.
It has 11 switches to set the frequency into one of the 40 programs.

Does any one have a description for it ?

B&#65533;rge

901. BC178XLT

Newsgroup: rec.radio.scanner
Date: 1998-12-11 00:00:00 UTC
From: dollymadis@megsinet.net
Message-ID: <01be24c1$7cb6dec0$85cc51d1@default>
Source record: 135366

I'm looking for an Owners Manual for a Bearcat 100 Channel, 11 Band, BC178XLT scanner. If anyone can help me out here it would be greatly appreciated. Please e-mail me privately.
Tom Gilbertson
dollymadis@megsinet.net

902. Re: CHP @ BLH I-10

Newsgroup: rec.radio.scanner
Date: 1998-12-11 00:00:00 UTC
From: Mike Derryberry <michael.derryberry@cwix.com>
Message-ID: <3670D656.654C2E48@cwix.com>
Source record: 135367
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I have one question about the CHP Tac channels ... Since they are repeaters, are they assigned to a certain area (ie. Tac 1 Central Division) ???

Thanks
Mike

bigron wrote:
>
> In article <74n0pr$255$1@news.ncal.verio.com>, Solarpower1watt@Juno.com
> says...
> > >
> > >Blythe tac looks like it is a repeater... Tac 7. Input of 42.080 MHz
> > >and Output of 45.020 MHz with a CTCSS tone of 162.2
> >
> > I believe that is certain. CHP has put several of these TAC repeaters
> > around... I thought I was informed that the inputs were around 45 and the
> > outputs were in the 42 range.... I might remember wrong there. I got my
> > information directly from CHP Telecomm management.
> >
> > Ed
> >
> >
> Mode Net Name Type Input Output Tone
> 49 Tactical 1 Repeater 42.260 45.020 Div
> Tactical 2 Unassigned
> 50 Tactical 3 Repeater 42.260 39.340 Div
> 51 Tactical 4 Repeater 42.280 39.920 Div
> 52 Tactical 5 Repeater 42.620 42.920 Div
> 53 Tactical 6 Repeater 42.780 45.940 Div
> 54 Tactical 7 Repeater 42.080 45.020 Div
> 55 Tactical 8 Repeater 42.260 39.140 Div
> 56 Tactical 9 Repeater 42.260 39.420 Div
>
> CHP Division Radio Net Tone Sequence
>
> TONE Division Location CTCSS Tone
> 1 Inland San Bernardino 118.8
> 2 Coastal San Luis Obispo 167.9
> 3 Border San Diego 162.2
> 4 Southern Los Angeles 192.8
> 5 Central Fresno 146.2
> 6 Golden Gate Vallejo 131.8
> 7 Valley Sacramento 179.9

> 8 Northern Redding 107.2
> 9 Tone off none
> 10 CHP Academy Bryte 192.8
> 11 Nev. HP Statewide NV 151.4
> 12 CLEMARS Statewide CA 156.7
> 13 Caltrans Statewide CA none
>
> --
>
> _____
> Ron Webb RN, EMT
> Angwin Community Ambulance
> Angwin Fire Department
> KF6TYO

903. Re: bandercom ????

Newsgroup: rec.radio.scanner
Date: 1998-12-11 00:00:00 UTC
From: "anon." <anonymous@nowhere.com>
Message-ID: <74qkgs$9nb@bgtnsc03.worldnet.att.net>
Source record: 135368

UPDATE:

Pete from Bandercom has e-mailed me regarding the problem with shipping my radio. He has generously offered to compensate me on the price and send a computer interface. I find this to certainly be acceptable and made in goodwill. If this remedy works out, I will most likely continue doing business with Bandercom in the future.

Hope this helps anyone trying to make a decision. If you don't care, then don't read it!

John
anon. <anonymous@nowhere.com> wrote in message
news:74n5a3$5r2@bgtnsc03.worldnet.att.net...
>Well, I have had a not so great experience. I ordered, and paid for, an
>AR8200 over a month ago and paid for 2 day shipping. I still have not
>received the radio. Apparently there was a problem with UPS. The package,
>I am told, was returned damaged. I elected to what for a new batch of
>AR8200's to come in. They have, it is now supposedly shipped but will be
>held up in Finnish customs. The tracking number I received indicates no
>record of the package. Throughout all of this, I have had mixed luck
>getting replies to my concerns. It often takes several e-mails over
several
>days to get a response. It seems I only get a quick response when I state
>that I am close to disputing the charge on my card.
>
>Well, I hope that I do get my AR8200 soon. If what I have been told is
>true, I still feel that the responses to my concerns were not timely and
did
>not seem concerned. Sorry if Bandercom thinks I am bad mouthing them, but
>these are the facts. It is up to you if you want to risk it.
>
>John
><pixster@rocketmail.com> wrote in message
>news:366E11BD.93375D21@rocketmail.com...
>>hi is bandercom a good place to buy a scanner or will they rip you off
>>please let me know if you have got a scannner from them thanks
>>
>
>

904. Re: ar 8200

Newsgroup: rec.radio.scanner
Date: 1998-12-11 00:00:00 UTC
From: "anon." <anonymous@nowhere.com>
Message-ID: <74qkj1$9sp@bgtnsc03.worldnet.att.net>
Source record: 135369

check www.strongsignals.net

keith <mke65@home.com> wrote in message
news:Zj_b2.283$Z_4.192@news.rdc1.wa.home.com...
>anyone have any word on how good it is compared to the mvt 9000
>
>

905. Scanner / HAM Radio Price List

Newsgroup: rec.radio.scanner
Date: 1998-12-11 00:00:00 UTC
From: redog31@aol.com
Message-ID: <19981211050646.24775.00001062@ng101.aol.com>
Source record: 135370

I went to a local Fry's Electronics (Southern California) store yesterday and priced some of their Scanners and HAM Radio equipment. The following list is what I came up with, please note that I only listed about a third of the HAM equipment that they were selling. If you have comments on any of the prices, functions, or other input regarding the items I listed below, feel free to email them to me. I am distributing this list to help people who are in the market to buy a Scanner or HAM Radio, but do not know the going rates. Please let me know if you spot a bargain or rip-off.

Mike Manahan (ReDoG31@aol.com)
http://www.manahan.net/scanner.html

RADIO SCANNER RECEIVERS
$89.95 Uniden BC144XLT Base 16 Ch. 10 Bands No TT
$99.95 Uniden BC60XLT Hand 30 Ch. 10 Bands No TT
$129.95 Uniden BC178XLT Base 100 Ch. 10 Bands No TT
$169.95 Uniden BC80XLT Hand 50 Ch. 10 Bands No TT
$199.95 Uniden SC150 Hand 100 Ch. 12 Bands No TT
$199.95 Uniden BCT7 Mobile 100 Ch. 12 Bands No TT
$199.95 Uniden 860XLT Base 100 Ch. 12 Bands No TT
$229.90 Uniden BC890XLT Base 200 Ch. 29-956MHz No TT
$229.95 Uniden BC760XLT Mobile 100 Ch. 12 Bands No TT
$299.95 Uniden BC235XLT Hand 300 Ch. N/A Bands Yes TT
$369.95 Uniden BC3000XLT Hand 400 Ch. 25-1.3GHz No TT
$429.95 Uniden BC9000XLT Base 500 Ch. 25-1.3GHz No TT
$259.95 Relm HS200 Hand 200 Ch. 13 Bands N/A TT
$349.95 Sony ICF-SC1PC Hand 300 Ch. 25-1.3GHz N/A TT

HAM RADIO TRANSCEIVERS
$89.99 Alinco DJ-S11T Hand 21 Ch. 140 meters
CTCSS Encoding
$89.99 Alinco DJ-S41T Hand 21 Ch. 440 meters
CTCSS Encoding
$189.95 Alinco DJ-C5T Hand 50 Ch. 144/440 meters
Credit Card Size
$349.95 Alinco DJ-G5T Hand 100 Ch. 144/440 meters CTCSS
En/decode
$369.95 Kenwood TH-G71A Hand 200 Ch. 144/440 meters CTCSS
En/decode

Mike Manahan (ReDoG31@aol.com)
http://www.manahan.net/scanner.html

906. Re: ar 8200

Newsgroup: rec.radio.scanner
Date: 1998-12-11 00:00:00 UTC
From: F a b r i z i o <AvStrien@usa.net>
Message-ID: <74qqs1csl1@koza.nl.net>
Source record: 135371

Among others, I happen to own both.

Pro of Yupiteru's MVT-9000

1) Select scan or Program Scan can be limited to designated banks
2) Pass-frequencies apply to ALL search operations (on AOR,
you need to enter them to each pair of search limits individually)
3) Ability to copy channels to a ful function dual VFO
4) Bank name is shown when scanner halts on a memory channel
5) Reception continues during band scope mode
6) Band scope reflects current frequency step size
7) Much easier to program
8) Keyboard remains active during power save
9) It never hangs for unknown reasons
10) Superior backlit screen display
11) Solid battery cover
12) Any penlite battery or NiCad just always fits
13) No processor rumble coming in as RF
14) Less intermodulation
15) Rotary control as found on most top-of-the-line scanners
16) Better AM Airband reception

Pro's of AOR AR-8200
1) Flexible banks (pairs can be sized 10/90, 20/80, 30/70 etc.)
2) Peak hold / store&recall band scope
3) Smaller size
4) Memory protect features
5) Optional plug-in function extensions (1 at a time)
6) Computer interface
7) higher sensitivity in various bands
8) Better AM broadcast reception
9) More flexible step size
10) Better text entry features
11) Text-assisted programming
12) 40 search banks (Yupi has 20)

Equals on both:
1) Scan/search speed some 30-35 per second
2) 1000 memory channels
3) AM/FM/WFM/CW/SSB (AOR has narrowband FM but
IMHO it does not improve on Yupiteru's regular FM)
4) Take your time to learn how it works

Hope this helps a bit. Brgds; Fabrizio

keith wrote in message ...
|anyone have any word on how good it is compared to the mvt 9000
|
|

907. Re: CTCSS board for Pro 2045

Newsgroup: rec.radio.scanner
Date: 1998-12-11 00:00:00 UTC
From: "D. Schopp" <dschopp@sprintmail.com>
Message-ID: <74qutl$jc2$1@oak.prod.itd.earthlink.net>
Source record: 135372
Cross-posted to: alt.radio.scanner,rec.radio.scanner

CTCSS boards for the 2045 are still available from Radio Shack, I bought one
for my 2045 last month.

D. Schopp
Bob Parnass, AJ9S wrote in message <74pp3e$lat@ssbunews.ih.lucent.com>...
>In article <19981210155737.06799.00000618@ng121.aol.com>,
>MKCELEC <mkcelec@aol.com> wrote:
>
> >I have a radio shack Pro 2045 and lost the owner manual.
> > I would like the part # to order the CTCSS board for it.
> > The geeks at radio shack are useless.
> >
> >Mike Clark MKCELEC@aol.com
>
>
>
>From my PRO-2045 review in Feb. 1997 Monitoring Times magazine:
>
> "... A $40 CTCSS decoder module (RS catalog #20-0031) can be special
> ordered from Radio Shack for the PRO-2045, and it's a
> worthwhile addition. The Uniden BC-005 CTCSS board from
> our BC9000XLT plugs right into our PRO-2045 and works like a champ.
> Once equipped with the decoder, a different CTCSS code can
> be associated with each memory channel. Too bad the CTCSS
> decoder cannot be activated in search mode or while tuning
> around using the tuning knob..."
>--
>==
===
>Copyright 1998, Bob Parnass, AJ9S
parnass@bell-labs.com
>
> Locate & identify transmitters in your area with a color RadioMap(tm)

908. BC200XLT No Squelch

Newsgroup: rec.radio.scanner
Date: 1998-12-11 00:00:00 UTC
From: bertro@my-dejanews.com
Message-ID: <74r0eicbp1@nnrp1.dejanews.com>
Source record: 135373

Can anyone help with no squelch control on BC200XLT?
Thanks Bert.

-----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

909. AAA looking for GSM decoder

Newsgroup: rec.radio.scanner
Date: 1998-12-11 00:00:00 UTC
From: Ataru <ataru_moroboshi_jr@yahoo.com>
Message-ID: <74rbfa$ak1$1@remarQ.com>
Source record: 135374

Enybody can say to me if there is any kind of
scanner/software/trick/whatyouwhant to recieve and decode GSM signal?

Thank you

Ataru

910. Re: Bearcat 300 Manual

Newsgroup: rec.radio.scanner
Date: 1998-12-11 00:00:00 UTC
From: BayCitVidGrp <myway@netcom.com>
Message-ID: <36713511.E9C18C42@netcom.com>
Source record: 135375

contact Grove Enterprisses...he's alleged to have
a collection of old manauls for most
scanners....

an *800" number

they are also on www : groveenterprises.com
or youi work on it

bill conduit
etc.

Ron Ruppï¿½ wrote:

> I just inherited a Bearcat 300 without manual. Does anyone know where I
> might be able to find one?
>
> Thanks.
>
> Ron Ruppï¿½

911. Radio Shack employee who has a CLUE!

Newsgroup: rec.radio.scanner
Date: 1998-12-11 00:00:00 UTC
From: inigo@montoya.net
Message-ID: <367630fe.2443284@news.swbell.net>
Source record: 135376

I stopped into Radio Shack the other night and there were TWO employees there who were very nice, informative, courteous and by golly, THEY KNEW WHAT WAS GOING ON!

I started talking to one of them while the other was ringing up my sale. He told me they were going to set up a two-meter ham station so people could communicate with disaster victims in Honduras.

I said, "Oh, so you're going through one of the OSCAR satellites?"

He replied, "Yes. The local management has told me to do whatever it takes. I'm going to put an antenna on the roof and I'll be the control operator."

We talked for a while longer. He's basically going to throw a piece of stripped coaxial cable on the roof as an antenna and have the station set up next to the cash register.

Pretty impressive, eh? Nice guys, too.

912. Is Radio Shack restricting those 800 MHz manuals ???

Newsgroup: rec.radio.scanner
Date: 1998-12-11 00:00:00 UTC
From: noobody@aol.com
Message-ID: <19981211104047.00353.00001168@ng16.aol.com>
Source record: 135377

A very interesting e-mail posted here about possible Radio Shack restrictions
placed on the purchase of their 800 MHz capable scanner service manuals.
If you missed it check out selection #14 on my site.
Also check out all the other "restricted" information on the site.

Another scanner information web page
Including Radio Shack, Uniden, Regency cell mod info & more at:
http://members.aol.com/noobody/scanning.htm

Happy Scanning !

913. test don't read

Newsgroup: rec.radio.scanner
Date: 1998-12-11 00:00:00 UTC
From: Daniel Dancy <dddancy@mediaone.com>
Message-ID: <74rftcqde1@denws02.mw.mediaone.net>
Source record: 135378

told ya

914. WTB: Pro 64

Newsgroup: rec.radio.scanner
Date: 1998-12-11 00:00:00 UTC
From: fchen8@hotmail.com
Message-ID: <ADD03C8A5C33FB8D.B7C62936B2E11F0F.A357E7455621AB69@library-proxy.airnews.net>
Source record: 135379
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Anyone has a Pro 64 for a good. price? I can't find any in my local
Radio Shack for $79.99

915. Re: AAA looking for GSM decoder

Newsgroup: rec.radio.scanner
Date: 1998-12-11 00:00:00 UTC
From: jmweber@goodnet.com
Message-ID: <36716233.1958316@news.goodnet.com>
Source record: 135380

On Fri, 11 Dec 1998 15:47:44 +0100, "Ataru"
<ataru_moroboshi_jr@yahoo.com> wrote:

>Enybody can say to me if there is any kind of
>scanner/software/trick/whatyouwhant to recieve and decode GSM signal?
>
>Thank you
>
>Ataru
>
There are no simple ones. The data is both bursted, and encrypted. The
encyprtion isn't all that complex, but if you don't have the key, you
are unlikely to be able to listen in real time. I believe the key is
established for a call as part of the call setup.

let me put it this way, no casual hacker is going to be listening in
on GSM call over the air. If you want to listen, taping the landline
side is likely to be a lot more productive.

916. Chicagoland Scanner Board

Newsgroup: rec.radio.scanner
Date: 1998-12-11 00:00:00 UTC
From: cjanda@hotmail.com
Message-ID: <74rveh$8l6$1@nnrp1.dejanews.com>
Source record: 135381

Hello Everyone, This Is Just A Note To Scanner Fans Everywhere To Stop By The <a href="http:// www.InsideTheWeb.com/messageboard/mbs.cgi/mb195501">CHICAGOLAND SCANNER BOARD</ a>. We Discuss Scanning In And Around Chicago And Scanning In General. Stop By And Visit! Thanks - Chuck J.

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

917. Re: My response to all:

Newsgroup: rec.radio.scanner
Date: 1998-12-11 00:00:00 UTC
From: allsafe <Nuh-uhh!@INVALID.com>
Message-ID: <36718671.D220A6D9@INVALID.com>
Source record: 135382

MAlexder wrote:
>
> >rom: Mike Derryberry <michael.derryberry@cwix.com>
> >Date: 12/10/98 2:09 PM Eastern Standard Time
> >Message-id: <36701D5B.7C324FA0@cwix.com>
> >
> >Such a wonderful attitude and such polite language. Maybe you need to
> >take a vacation and get away from t
>
> Apparently this was posted by Robert Cruz who is alleged to have ripped off at
> least three people on rec.radio.swap. Some posters described him (allegedly) as
> one of the biggest rip off artists ever... Another person has vowed to beat him
> up, so perhaps he is a bit stressed.

Man, This dude's pretty warped. Look at this post. Somethin' is
screwy about this. Isn't this illegal? Offering to pay for murder?

Author: dcat4955
Email: dcat4955@my-dejanews.com
Date: 1998/12/10
Forums: rec.radio.swap

i will give someone $4000 for their service to exterminate smoking gun
(David jackson). i am going out of my mind. i will not stop til this
fucking criminal is killed. i want him dead, or i'll kill him myself...

robert cruz
ke4mcl

918. Re: My response to all:

Newsgroup: rec.radio.scanner
Date: 1998-12-11 00:00:00 UTC
From: malexder@aol.com
Message-ID: <19981211150931.00895.00001366@ng-bw1.aol.com>
Source record: 135383

>From: allsafe <Nuh-uhh!@INVALID.com>

>Man, This dude's pretty warped. Look at this post. Somethin' is
>screwy about this. Isn't this illegal? Offering to pay for murder?

>i will give someone $4000 for their service to exterminate smoking gun
>(David jackson)

Apparently there have been a number of forgeries. I'm not sure what the real story is but one guy claims to have been ripped off by another and now apparently the ripped off guy is impersonating the other guy. Who needs soap operas when you've got rec.radio?

919. Re: More Proof that Ham Radio is Dying...Radio Shack Closes Out HTX-202s

Newsgroup: rec.radio.scanner
Date: 1998-12-11 00:00:00 UTC
From: rrls10@aol.comNoLuvn
Message-ID: <19981211153921.22074.00001344@ng-ft1.aol.com>
Source record: 135384

>007 wrote:
>>
>> Ryan Faricy wrote:
>> >
>> > > IRIDIUM is still going to be fun.
>> > > I don't care how hardcore HAM you are,
>> > > you can't stop technology from advancing
>> > > beyond HAM.
>> >
>> > And you can't stop amateur radio from existing and advancing, either.
>> >
>> > According to you, I see IRIDIUM all only comes down to fun. There's much
>more
>> > to the Amateur Radio *Service* than fun. But I am glad you see my points.
>> What is so much fun about a radio service that has so many restrictions.
>> Freedom is the way to co about it as long as you do not step on someone
>> else's rights

Hey 007, Read this out loud to yourself until you understand it:

"I am We Todd Did."

"I am Sofa King We Todd Did."

-Randy

920. Want MODS FOR SCAN DELAY ON FT-50r

Newsgroup: rec.radio.scanner
Date: 1998-12-11 00:00:00 UTC
From: Alain <senss@hotmail.com>
Message-ID: <01be2549$03e78f20$22f6acce@senss>
Source record: 135385

Someone can send me MODS to REMOVE SCAN DELAY on a FT-50r

Thanks
Alain

921. Land Mobile (LMR) & Pager Discussion List Available

Newsgroup: rec.radio.scanner
Date: 1998-12-11 00:00:00 UTC
From: XXrec9140XX@zoomnet.net
Message-ID: <36712b60.3479677@news.zoomnet.net>
Source record: 135386
Cross-posted to: tnn.comm.pager,rec.radio.scanner,alt.radio.scanner,phl.scanner,alt.radio.family

Lmrpager [English] [For People Over 21] [restricted] Similar lists
This list is for the discussion of land mobile radio (LMR) or 2 way radio and radio pagers aka beepers. Discussion on the operation of radio systems, paging systems, pagers, pager programming, Flex, ReFlex, POCSAG, RPC-1, Golay, 5/6 Tone, 2 Tone paging formats.

List Created: 9/26/98

To subscribe:
http://www.onelist.com/subscribe.cgi/lmrpager

922. Re: Want MODS FOR SCAN DELAY ON FT-50r

Newsgroup: rec.radio.scanner
Date: 1998-12-11 00:00:00 UTC
From: Bill Crocker <bcrocker@home.com>
Message-ID: <VFgc2.120$JD6.321@news.rdc1.mi.home.com>
Source record: 135387

I think that is something that can be programmed via the keypad. It's been almost two years since I had mine, and I can't recall. Have you reviewed the manual?

Bill Crocker

Alain wrote in message <01be2549$03e78f20$22f6acce@senss>...
>Someone can send me MODS to REMOVE SCAN DELAY on a FT-50r
>
> Thanks
> Alain

923. Re: Pissed off trunker

Newsgroup: rec.radio.scanner
Date: 1998-12-11 00:00:00 UTC
From: deforger@aol.com
Message-ID: <19981211171706.00717.00000926@ng-cb1.aol.com>
Source record: 135388

Mike,
I also built the #2 decoder that was in color.I had no problems. I followed the all the directions to the letter. I didn't see anything about the 1K resistor from pin 3 to ground in that schematic although it was in the first decoder schematic. What does this do? Reduces spikes to the computer? I never installed one but it works great. You have me wondering if I should install it.

Robert

924. Re: Chicagoland Scanner Board

Newsgroup: rec.radio.scanner
Date: 1998-12-11 00:00:00 UTC
From: mach5mike@aol.com
Message-ID: <19981211173806.23171.00001071@ng135.aol.com>
Source record: 135389
Body handling: HTML body converted to readable text

Is there a problem with the site? I couldn't connect.

>Hello Everyone, This Is Just A Note To Scanner Fans Everywhere To Stop By The
>CHICAGOLAND SCANNER
>BOARD. We Discuss Scanning In And Around Chicago And Scanning In
>General. Stop By And Visit! Thanks - Chuck J.
>
>-----------== Posted via Deja News, The iscussion Network ==----------
>http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own
>

925. Re: BC200XLT No Squelch

Newsgroup: rec.radio.scanner
Date: 1998-12-11 00:00:00 UTC
From: NOT <nospam@hotmail.com>
Message-ID: <74s6qi$28l$1@remarQ.com>
Source record: 135390

no control like can not over come the static or just not picking nothing?

bertro@my-dejanews.com wrote in message <74r0eicbp1@nnrp1.dejanews.com>...
>Can anyone help with no squelch control on BC200XLT?
>Thanks Bert.
>
>-----------== Posted via Deja News, The Discussion Network ==----------
>http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

926. What do you think of Pro 51?

Newsgroup: rec.radio.scanner
Date: 1998-12-11 00:00:00 UTC
From: fchen8@hotmail.com
Message-ID: <05FE6871DC87EB0A.F12F92BE36CED6FA.E85D94091E55880D@library-proxy.airnews.net>
Source record: 135391
Cross-posted to: alt.radio.scanner,rec.radio.scanner

What's your opinion on Pro 51? It doesn't have a review on www.strongsignals.com.

927. REQ INFO: CORDLESS PHONE FREQUENCIES

Newsgroup: rec.radio.scanner
Date: 1998-12-11 00:00:00 UTC
From: tthomas680@aol.com
Message-ID: <19981211184407.00425.00000964@ng-fr1.aol.com>
Source record: 135392

Can anyone tell me the FREQs for the 25 CHANNELS low ban and the 900 MTZ UNSCRAMBLED CORDLESS PHONE CHANNELS.

928. {{FS:Pro-34/VX-1R/misc video stuff}}

Newsgroup: rec.radio.scanner
Date: 1998-12-11 00:00:00 UTC
From: Mitchell Katz <mcguyver@bv.net>
Message-ID: <3671AD6B.D7E243F8@bv.net>
Source record: 135393
Cross-posted to: rec.radio.swap,rec.radio.scanner,alt.radio.scanner,rec.video.marketplace,alt.private.investigator,sci.electronics
Body handling: Binary attachment payload not displayed: vcard.vcf

I have the following for sale, All items are in good working order. I would prefer Postal MOney orders only or Postal COD.

Pro-34, full 800MHz scanner, cosmetically 7/10, some scratches on rear of unit, otherwise great shape, will ship with
telescoping whip
, rubber duckie and original (or copy) of SERVICE MANUAL), I also have NiCd batteries in it. Sell for
$175.00 obo

YAESU VX-1R, Version A106, received as gift, I already have one, all original equipment, i.e.
antenna, box, manual, charger, strap and warranty card, will sell for $180 plus shipping

GE portamobils, set of two, no antenna, units power up, they come with chargers/handsets, low band
VHF, two channel 46.8/46.9 sell for $50 pair plus shipping

Color CCD dome camera, 12VDC input, NTSC color video output, great picture, photo upon request, great for
surveillance, $150.00

BW Board camera(CCD), pinhole lens, 12V input, NTSC output via RCA jack, very small, 1.25" square by .75" deep, sell $65.00

BW board camera, same as above, mounted in PIR detector, sell $75.00

BW board camera with zoom lens, adjustable focus mounted in plastic box, unit comes with power supply and 4" BW LCD video
monitor, both units run on PS included.
Adjustable contrast/brightness - pair for $150.00

I can get photos of all items, I am selling this stuff for Xmas cash, e-mail me with questions..

[One or more binary attachments are retained only in the source text.]

929. Re: DX-398 On Sale!

Newsgroup: rec.radio.scanner
Date: 1998-12-11 00:00:00 UTC
From: tony4@norfolk.infi.net
Message-ID: <74sbek$20f$1@nw001t.infi.net>
Source record: 135394
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.shortwave

>> >For those of you considering a portable short-wave radio, Radio Shack is
>> >having a sale right now!...

>> I bought one yesterday. In addition to the low sale price, I got another
10%
>> off by sighning up for a Radio Shack credit card - 90 days same as cash on
>> purchases over $100.00. So the DX-398 cost me $180.00.
>>
>> I am really impressed with it so far. I have not compared it side-by-side
>> with my R71A but then again I plan to use the differently anyway.
>>
>> Thanks for the tip about the sale Bill.
>
>I bought one, turned it on, and tried to listen to CW. (I don't like
>sideband so much), in the ham bands. I was very disappointed. Even with the
>USB/LSB, CW didn't come thru like it should. Too "muffled". Even though
>catalog touts rig as "CW". May be nice radio otherwise, but for $200 didn't
>fit my needs. I'll keep looking...
>Vic

Sorry your radio didn't perform to your needs Vic. Mine works fine on CW as
well as AM, FM & SSB. I have copied QSOs on the 40 & 20 meter CW bands with
no trouble. I get a clear sharp CW note. I have tried it with battery power
and an AC adapter (not the recommended on but one I have with much more
current capacity than required).

Tony...

930. Motorola ASTRO Trunking Systems

Newsgroup: rec.radio.scanner
Date: 1998-12-11 00:00:00 UTC
From: Rob Stevens <stevens@nospam.com>
Message-ID: <3671B3A6.B61FE449@nospam.com>
Source record: 135395
Cross-posted to: alt.radio.scanner,rec.radio.scanner

How many agencies in the United States, and Canada are
currently using, or plan on using in the
near future a Motorola ASTRO Trunked Radio System? Also, is
there a scanner available that
will decode this type of system?

Rob

931. Re: Secure cordless phones????

Newsgroup: rec.radio.scanner
Date: 1998-12-11 00:00:00 UTC
From: sirama@prodigy.net
Message-ID: <3671C2CD.39604FEB@prodigy.net>
Source record: 135396
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Maybe You should compare the power settings. The cordless phone puts out
milliwatts of power compared to a microwave oven which emits far greater
power.
Recent RF studies show no correlation between RF energy exposure and any
forms of cancer.
There are now regulations in place limiting exposure, but this is due to
"cooking" of internal organs.

Glen Quarnstrom wrote:

> "Louis Gantz" <lgantzSPAMBLOCK@dc.infi.net> wrote:
>
> >
> >Bill McMinn <aa949@gpfn.sk.ca> wrote in message
> >news:VpTb2.580$o4.829330@WReNphoon1...
> >>In regards to the Panasonic 2.4 GHz cordless phones,
> >>I think that a microwave oven magetron puts around 2.4GHz
> >>radio wave to cook food. 2.45 I think is the right frequency
> >>If regular cell phone are suspect of causing brain cancer
> >>I wonder what these new phones will do to your brain.
> >>
> >>Hmmm microwaved brains for supper :-)
> >
> >I was wondering why I kept feeling a warm sensation inside my head when I
> >use my phone! :-)
> >I kinda like it! :-)
>
> You really should stop calling those 1-900 numbers.
>
> --
> glenq@cyberhighway.net
> WB7DOW
>
> http://www.cyberhighway.net/~glenq/

932. FS: Alinco S41T Modified

Newsgroup: rec.radio.scanner
Date: 1998-12-11 00:00:00 UTC
From: fsmoyer@sgi.net
Message-ID: <3671DDCF.6EEA@sgi.net>
Source record: 135397

For Auction

(1) Alinco S41T Extended TX/RX could be used as a 20 ch mini scanner
will rx from 420-480 TX 440-470

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=48736263

Frank N3OBL
fsmoyer@sgi.net

933. Re: space shuttle time again! :)

Newsgroup: rec.radio.scanner
Date: 1998-12-11 00:00:00 UTC
From: tosca@warwick.net
Message-ID: <3683e1c3.263838047@news.warwick.net>
Source record: 135398

On Thu, 10 Dec 1998 05:53:22 GMT, steven@banet.net (Steven T.
Shapiro) was lurking in rec.radio.scanner, and composed the
following about "Re: space shuttle time again! :)":

> On Sun, 6 Dec 1998 04:43:13 -0500, "ï¿½ï¿½ï¿½G ÐªVï¿½" <dougd@cros.net>
> wrote:
>
> anyone know of a ham station that rebroadcast's the space shuttle
> stuff in the nyc area?
>
> steven

WA3NAN, GARC Shuttle Retransmission.

Check

http://garc.gsfc.nasa.gov/www/retransmission/retrans_status.html

http://garc.gsfc.nasa.gov/www/garc-home-page.html

for times and freqs.

=vt

--
ï¿½ase ELECTRONICA! ï¿½1976 TE Inc.
mailto:tosca@warwick.net
****
* ==PLEASE E-MAIL AS WELL AS POST;*
* ISP HAS BEEN PURGING QUICKLY; *
* MOST RESPONSES ARE MISSED!!== *
****

934. 2 tone !!!!!! plan et prog / software and projet

Newsgroup: rec.radio.scanner
Date: 1998-12-11 00:00:00 UTC
From: Un T e c h <urgence44@hotmail.com>
Message-ID: <yZlc2.761$nA5.879@weber.videotron.net>
Source record: 135399

je recherche un moyen de cloner des pagettes vocale
je recherche plan et programme merci adresse email: urgence44@hotmail.com
en retour possibiliter de bien des choses !!!
un bon conctac

i search for the plan and program to copy (clonning) some vocal pager
tank you is the conctac
email: urgence44@hotmail.com

935. Montgomery county, Maryland

Newsgroup: rec.radio.scanner
Date: 1998-12-11 00:00:00 UTC
From: Mark Silverman <Msilverman@ex-pressnet.com>
Message-ID: <74ss0h$17h$1@remarQ.com>
Source record: 135400

Can someone tell me where I would find frequencies for Montgomery County,
Md?

Thanks

--
Mark

936. FS Pro-91 on eBay

Newsgroup: rec.radio.scanner
Date: 1998-12-11 00:00:00 UTC
From: aim.stew@mindspring.com
Message-ID: <74sskn$8le$1@camel19.mindspring.com>
Source record: 135401

There is still time to get a Pro-91 scanner for a great price. Check it out at: http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=48049155

937. Bigtime ducting or skip 12/11, 42MHz

Newsgroup: rec.radio.scanner
Date: 1998-12-11 00:00:00 UTC
From: Terry Swanets <terry@sonic.net>
Message-ID: <36721E77.88E8F807@sonic.net>
Source record: 135402

Today, around 11:30-12:00noon PDT, I heard quite a mix
of eastern and southern troopers from Northern California.
Poplar Bluff, 42.42, Marion OH, Mississippi, North and South
Carolina, Michigan, Arkysaw, and some other unidentifiables.
Must have something to do with the aurora alert. Will try
again on Saturday. anyone else hear anything unusual?

"Nothing is over until we decide it is!" - J. Belushi

938. Re: Bigtime ducting or skip 12/11, 42MHz

Newsgroup: rec.radio.scanner
Date: 1998-12-11 00:00:00 UTC
From: Terry Swanets <terry@sonic.net>
Message-ID: <36722110.A5D6B3E5@sonic.net>
Source record: 135403

Terry Swanets wrote:

> Today, around 11:30-12:00noon PDT, I heard quite a mix
> of eastern and southern troopers from Northern California.

No, the troopers weren't in Nor.Cal, but I was. And, it was
PST, not PDT. Please no letters of corrections!

"Was it over when the Germans bombed Pearl Harbor?" -JB

939. Regency Scanner $45.00

Newsgroup: rec.radio.scanner
Date: 1998-12-11 00:00:00 UTC
From: "John H. Klewer" <n6ax@pacbell.net>
Message-ID: <36710A78.7E1B@pacbell.net>
Source record: 135404
Cross-posted to: rec.radio.swap,rec.radio.scanner

F.S. Regency Scanner Touch M100, with mounting bracket and wall wart for $45.00 plus shipping.

940. BC 895 XLT Question #2

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: Lee Kissel <wsi261@banet.net>
Message-ID: <367320cb.0@news1.ibm.net>
Source record: 135185

I was also wondering if anyone has hooked this scanner to a computer and what hardware and software do I use,and where do I get it???Thanks again Lee>>>>

941. FS: PRO-37 Scanner (with 800MHz)

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: R <ve3bi@ica.net>
Message-ID: <36732451.B2D5A427@ica.net>
Source record: 135186
Cross-posted to: rec.radio.swap,rec.radio.amateur.swap,rec.radio.scanner

Hi.
I have Radioshack PRO-37 scanner with unblocked cellular band for sale.
It is in excellent and works like new. The price is $110 (US fund) plus
shipping.
Please reply your e-mail to linkip@hotmail.com

Thanks. Robin VE3BI

942. Re: Canadian Frequencies !!

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: Mark Rozitis <mrozitis@interlog.com>
Message-ID: <36732F2E.F8856A5A@interlog.com>
Source record: 135187

Actually in Ontario all the Ambulance freq's are listed on the TAFL
under Ministry of health and most fire freq's are listed but sometime
they are listed as "city of" and it's hard to know if it;s the city
works dept. or fire.

943. Re: CA man busted by feds for eavesdropping on Tom Cruise w/scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: Scott Maxell <"scottm[nospam]"@midmaine.com>
Message-ID: <367330D4.781CB49E@midmaine.com>
Source record: 135188

Go be f*ckin' Huggy somewhere else, dipshit. You are a typical moron,
who not representative of (in my estimation) of most of this group.

What can you expect from a "Huggy", I guess... most Huggy's [sic] I
have seen were full of shit, or at least all wet!

---scott
scottm@midmaine.com

* Huggy * wrote:
> >now human curiosity would make any person listen but it is illegal.
>
> you are a typical ass. nothing makes me wanting to listen cellulars
> and such.
>
> > Yes
> >if i hear something i might listen too but am i not going to go so far
> >as to sell the information! that is dumb too. i hope the guy went to
> >jail for it!
>
> "YOU" should go to jail.
>
>

944. Re: CA man busted by feds for eavesdropping on Tom Cruise w/scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: Scott Maxell <"scottm[nospam]"@midmaine.com>
Message-ID: <36733187.B0ABB722@midmaine.com>
Source record: 135189

You wouldn't have to follow them with a Scout (is the Scout modifiable
to pick up cell?). If you are close enough to a cell phone in use with a
scanner, you get splatter all over the band (receiving with the scanner)
- it's pretty easy to find the frequency in use.

Ezra wrote:
>
> He followed them with a scout. I guess that's how he makes his money
>
> >Just academic speculation. How did Eric Ford go after Tom Cruises
> >conversation?
> >
> >1. Lives nearby, and randomly picked up their conversations on his
> >scanner, recognized their voices and started recording?
> >2. Followed Tom Cruises car with a Scout, copped the mobile frequency,
> >and tuned into the repeater frequency? 3. Has accumulated the Cell Phone
> >codes of celebraties, and has his "modified scanner" on the lookout for
> >them? 4. Some other technique?
> >
> >This is theoretical only, no intent to listen on anybody.
> >
> >RPT
> >
> >

945. Re: FCC frequency databases on CD-ROM

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: Dan <n9drm@nospam.tcon.net>
Message-ID: <FzGc2.1443$Ni2.10366@newsfeed.slurp.net>
Source record: 135190

...
> I'm trying to decide between two CD-ROM databases for scanner use. Both
>Grove and PerCon sell CD-ROM databases for about $40. However, the PerCon
>Spectrum CD-Rom claims to be updated monthly. Both come with some type of
>searching software. Has anyone on this newsgroup had any experience with
>either of these or any other comparably priced CD-ROM frequency databases?
>Any information will be extremely helpful. Thank You.
>

I cannnot speak for the grove CD, but I have 2 of the PerCons and they are pretty decent. The search engine works well, and one of the main reasons I use it is because the scanning software I use (Probe 4.0) has the ability to import data directly from the CD itself. Another one I've used that isn't bad is call Mr. Scanner. I think it's less money than the Percon, and I'm not even sure if it is still being published. I'd say the PerCon is one of the better ones out there.

946. Re: Is Bill Cheeks Back?

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: kd4ykv2@fuse.net
Message-ID: <36729103.30556535@nntp.fuse.net>
Source record: 135191

On 12 Dec 1998 14:20:32 GMT, malexder@aol.com (MAlexder) wrote:

>>From: Jim Wayda <jwayda@home.com>
>
>>I went away for a while and wondered if Bill Cheeks has come back yet?
>>If not, maybe we can get him back if we get a petition going?
>
>Well if you ever get a petition going, I hope you at least spell his name
>correctly...

THANK YOU !

947. Re: Cellular Phones???

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: NOT <nospam@hotmail.com>
Message-ID: <74vf31evt1@remarQ.com>
Source record: 135192

sure check out this site for the exact channel, freq, and celluar site
digram
http://www.inetone.net/Fsmith/index.html

radio.head@10-04.com wrote in message <36728AD0.2AF6@10-04.com>...
>Does any one know the frequency range for cellular telephones?
>
>Thanx in advance!

948. Re: Antenna HELP!!

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: K patterson <kandtp@fiai.net>
Message-ID: <74vg7h$nd5$1@remarQ.com>
Source record: 135193

I have the discone and the "scantenna". I have found the scantenna to work better for me. But then again, I seldom dip below 150mHz. Just an observation.
David Carter wrote in message <367302F5.2A2C3B07@ix.netcom.com>...
>Why do you say that? I read all the reviews and they ALL said the Discone was
>the best on the market under $100.00
>
>MAlexder wrote:
>
>> ><d.carter@ix.netcom.com>
>>
>> > I am able
>> >to pickup below 150mhz with factory antenna that came with my PRO-60.
>> >Any suggestions?
>> >
>> Yes, take the antenna back and get the Scantenna equivalent that RS sells for
>> about $35. It's a much better antenna than the discone.
>
>
>

949. Re: military air scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: Ralph Alm <ralm@netbistro.com>
Message-ID: <367361ae.0@news.vphos.net>
Source record: 135194

Radio Shack Pro-43 & Yupi MVT-9000
Charlie Brookhart wrote in message <74nf4m$c29$1@winter.news.rcn.net>...
>Are there any handheld scanners that can receive frequencies in the
military
>air band? Would radio shack have something like that?
>
>Charlie
>
>

950. Decoding EOT Data

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: Courtney Brown <cbrown55@mailexcite.com>
Message-ID: <36720047.750719DE@mailexcite.com>
Source record: 135195

Is it possible to decode the data from an End Of Train Device? and if so how?

Thanks

951. Re: Is Bill Cheeks Back?

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: malexder@aol.com
Message-ID: <19981212092032.21489.00001949@ng-ch1.aol.com>
Source record: 135285

>From: Jim Wayda <jwayda@home.com>

>I went away for a while and wondered if Bill Cheeks has come back yet?
>If not, maybe we can get him back if we get a petition going?

Well if you ever get a petition going, I hope you at least spell his name
correctly...

952. Re: Is Radio Shack restricting those 800 MHz manuals ???

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: noobody@aol.com
Message-ID: <19981212092601.04817.00003972@ng08.aol.com>
Source record: 135286

>From: bowenb@best.com (William H. Bowen)
>Date: 12/11/98 10:12 PM Mountain Standard Time
>Just purchased a PRO-2006 manual from RS Unlimited via the phone and
>received it today. No pages missing, no info missing.
>
>Regards,
> Bill Bowen
> bowenb@best.com
> Daly City, CA
>
>
Bill,

Here is a part of the e-mail and the reason you received your Pro-2006 manual.
The Pro-2006 was first made prior to May 1997 so, as the e-mail says, it and
its manuals would not be effected.
But others may not be so lucky on their newer 800 MHz capable model
scanners........

"To the extent that service manuals exist and are in stock, schematics (service
manuals) for scanners that can receive 800 MHz or above that were submitted for
FCC certification before May, 1997 will continue to be available to customers
and others."

Another scanner information web page
Including Radio Shack, Uniden, Regency cell mod info & more at:
http://members.aol.com/noobody/scanning.htm

Happy Scanning !

953. STANDARD CCR708A / AX700 MODS ???

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: "That old guy again." <telecom@deal-makerXXX.com>
Message-ID: <36725AA4.2475@deal-makerXXX.com>
Source record: 135287

Hello,

Are there any mods for the STANDARD CCR708 / AX700 receiver.
Iam looking for extended frequentie in lower or higher range.

Many thanks.

--
==========
NOSPAM PLEASE REMOVE XXX TO SEND REMAIL NOSPAM

Windows 95: A 32-bit graphical shell for a 16-bit patch to an 8-bit
operating system originally encoded for a 4-bit microprocessor
by a 2-bit company who can't stand 1 bit of competition.

954. f.s.scanners

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: george <george@execpc.com>
Message-ID: <74tvrr$t8f@newsops.execpc.com>
Source record: 135288
Cross-posted to: alt.radio.scanner,rec.radio.scanner

```
bc200xlt 175.00
bc2500xlt 275.00
bc700a no manual 100.00
e-mail me at mackbolan@execpc.com
```

955. Old Stuff Wanted

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: Don Edwards <warthog1@klink.net>
Message-ID: <367282D0.303B9E6@klink.net>
Source record: 135289

I'm looking for a Bearcat "Jolly Roger", and a Bearcat 8-track scanner.
Cosmetic condition must be good.
Operating condition is not important.
e-mail warthog1@klink.net

956. Re: Digital scanners? fact or fantasy?

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: talkyal@aol.com
Message-ID: <19981212095831.18886.00001692@ng39.aol.com>
Source record: 135290

>From: vf500NOSPAM@canada.com

>I not a electronics guy but I know scanners and would be interested to
>hear what a digital scanner would do different than a non-digital one.

I've been searching for information on the
development of commercial digital scanners
available to the public, but there is little info.

Basically, to understand "digital scanning", you have to understand a digital signal, and
bandwidth. Bandwidth is the range of frequencies that is occupied by a modulated
carrier wave. For a voice - analog transmission, these bandwidths can get relatively quite large in order to fit much information into the band. For a digital transmission, this same information can be compressed into "packets" of "digits" and that
can be broadcasted along a very narrow bandwidth. The challenge for the digital scanner folks, then, is to decode these packets of digital information and return the transmission back into its original analog form, as it was originally spoken into the policeman's microphone. This can be very complicated,
because the digital code can be generated in
any one of a huge number of combinations, or
it could be encrypted. But, I suspect the lab
techs at UNIDEN are probably hard at work
in the digital lab, because the first one who comes out with a digital scanner are going to make tons of money.

talkyal

957. Re: Digital scanners? fact or fantasy?

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: Dad#1 <deadeye@javanet.com>
Message-ID: <36728A09.7BE2FD33@javanet.com>
Source record: 135291

Is there a computer controled scanner that can do that now? Or is it a scanner controled computer you need???? Or what?

NOSPAM wrote:
>
> On Sat, 12 Dec 1998 06:53:40 GMT, vf500NOSPAM@canada.com wrote:
>
> >Does anyone know what features a digital scanner might have?
> >
> >Do you think the manufacturers would be able to keep them more
> >un-modable to the average guy?
> >
> >I not a electronics guy but I know scanners and would be interested to
> >hear what a digital scanner would do different than a non-digital one.
> >
> >I would guess that they would be easily computer controlled but beyond
> >that... ...
> >
>
> Perhaps receive digital modulation schemes ?
>
> Doh !

958. Re: REQ INFO: CORDLESS PHONE FREQUENCIES

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: F Barry Mulligan <70035.140@CompuServe.COM>
Message-ID: <#Kc1hDeJ#GA.262@ntawwabp.compuserve.com>
Source record: 135292

tthomas680@aol.com (TThomas680) asked for:
> ... the FREQs for the 25 CHANNELS ...

From the FAF - Frequently Asked Frequencies
on ftp://oak.oakland.edu
as /pub/hamradio/docs/misc/scanner.faf

Cordless Telephone [15.233]

Chan Base Handset Chan Base Handset

1 43.72 48.76 16 46.61 49.67
2 43.74 48.84 17 B 46.63 49.845
3 43.82 48.86 18 C 46.67 49.86
4 43.84 48.92 19 46.71 49.77
5 43.92 49.02 20 D 46.73 49.875
6 43.96 49.08 21 A 46.77 49.83
7 44.12 49.10 22 E 46.83 49.89
8 44.16 49.16 23 46.87 49.93
9 44.18 49.20 24 46.93 49.99
10 44.20 49.24 25 46.97 49.97
11 44.32 49.28
12 44.36 49.36 Chs A - E handset frequencies
13 44.40 49.40 are also used for baby room
14 44.46 49.46 monitors and low power
15 44.48 49.50 handie-talkies.

The original 10 channels were renumbered 16-25 in June 95
when the new channels 1-15 were added.

959. Re: Best Internet Buy for Scanners???

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: jeep73cj5@aol.com
Message-ID: <19981212102237.07636.00001594@ng33.aol.com>
Source record: 135293

I agree, www.usascan.com is a great place to buy a BC235XLT.
I haven't found a better price anywhere and their service is great.
I ordered mine over the phone late Sunday and it arrived Wednesday.

Steve

960. Cellular Phones???

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: radio.head@10-04.com
Message-ID: <36728AD0.2AF6@10-04.com>
Source record: 135294

Does any one know the frequency range for cellular telephones?

Thanx in advance!

961. NH STATE POLICE FREQ.

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: sceptre9@idt.net
Message-ID: <36728b25.229507168@news.idt.net>
Source record: 135295

does anyone know the NH STATE POLICE
aircraft frequencies??
thanks in advance
sceptre9@idt.net

962. Turners Falls Ma. Police MDT????

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: ScanMan101 <dougmon@hotmail.com>
Message-ID: <36728E9D.9A805790@hotmail.com>
Source record: 135296

Are the Turners Falls Police using MDT or packet or what???

963. Re: Bigtime ducting or skip 12/11, 42MHz

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: nospampls@my-dejanews.com
Message-ID: <74u6l7$h3$1@nnrp1.dejanews.com>
Source record: 135297

In article <36721E77.88E8F807@sonic.net>,
terry@sonic.net wrote:

For the most part of this week , I have heard stuff all over , 10meters was
open , often an idication that 30 MHz to 45.600 Mhz will contain some skip
as well!

the 29.660 10 m repeater was just rocking...havent heard that thing in what
seems like yrs!

Lots of activity , your right..however I didnt tune long enuff to grab any
QTH's ...all I belive were very South (Ms..Tx) etc..

73!

> Today, around 11:30-12:00noon PDT, I heard quite a mix
> of eastern and southern troopers from Northern California.
> Poplar Bluff, 42.42, Marion OH, Mississippi, North and South
> Carolina, Michigan, Arkysaw, and some other unidentifiables.
> Must have something to do with the aurora alert. Will try
> again on Saturday. anyone else hear anything unusual?
>
> "Nothing is over until we decide it is!" - J. Belushi
>
>

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

964. Re: TONE DE-CODERS

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: nospampls@my-dejanews.com
Message-ID: <74u727lq1@nnrp1.dejanews.com>
Source record: 135298

In article <367268DA.293C86F5@mail.idt.net>,
donaldrh@mail.idt.net wrote & spent a needless 50!:

All this stuff is avail as Freeware , that works off your Sound Card!

From CTCSS Finders..to DTMF decoders...to Weather Fax decoders..all kinds are avail on many sites...and best of all...it takes a line out of scanner...line in of Sound Card...no ports..no taps...rather nice..and best of all...Its FREE !

See http://members.xoom.com/ontscan/

> Yes...you are looking for a DTMF decoder.
>
> I purchased and use one manufactured by a small company
> called Motron in Oregon. It's a ready to use unit. You can buy it
> with or without a case and it comes with software for your pc
> for recording the information thru the RS232 port.
>
> It works great. You simply plug an audio cable from the scanner
> output jack to the DTMF input jack and you are ready to go.
>
> I think I paid about $50 for the unit.
>
> Good Luck
>
>

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

965. Re: CA man busted by feds for eavesdropping on Tom Cruise w/scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: cbrambo@aol.com
Message-ID: <19981212111455.07732.00000559@ngol08.aol.com>
Source record: 135299

In article <3671fd25.225093774@206.184.139.132>, bowenb@best.com (William H. Bowen) writes:

>Of course this fellow may have thought he could get away with it since
>Cong. McDurmett from Washington (McDirtbag in my book) did with the
>divulging of the conversation of Newt Gingrich.

No chance. This scam only works if you're a Clinton Cronie, spying on Republicans.

"Where's that big 'ol CB RAMBO??"
"I wanna hear him TALK TOUGH!!"

966. Re: Want MODS FOR SCAN DELAY ON FT-50r

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <36729946.5FEB359C@ibm.net>
Source record: 135300

Bill Crocker wrote:
> I think that is something that can be programmed via the keypad.
> It's been almost two years since I had mine, and I can't recall.

You're basically correct, Bill. The global delay can be set to
5 seconds or carrier drop (0 seconds). This is the 'RESM' setting
(#11) under the Set menu.

Strong Signals,
Rich Wells N2MCA
http://www.strongsignals.net/

967. Re: Yupiteru MVT-7200

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <36729A24.33474BA7@ibm.net>
Source record: 135301

Fbals wrote:
> Anybody know who sells this model and how it differs from the
> MVT-7100?

Try the Javiation site. They have some details and sell it as
well. Importing it into the US, however, is illegal (this is
a simple statement of fact and nothing else).

I have details in my Scanner Models FAQ as well:

http://www.strongsignals.net/htm/model.htm

Strong Signals,
Rich Wells N2MCA
http://www.strongsignals.net/

968. Re: Yupiteru MVT-7200

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: Ronald Coursey <icdevice@best.com>
Message-ID: <3672A499.3370E125@best.com>
Source record: 135302

Bandercom about $400 look for there site

Fbals wrote:

> Anybody know who sells this model and how it differs from the MVT-7100?

969. Re: CA man busted by feds for eavesdropping on Tom Cruise w/scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: talley@earthlink.net
Message-ID: <09981112090835.OUI21.talley@earthlink.net>
Source record: 135303

On December 12 1998, mtbikerno@spamnojps.net (Pursuit10851) wrote:
> but if Cruise and
> Kidman were really concerned about their privacy, then WHY IN THE HELL
> WERE THEY USING AN ANALOG PHONE?!?

Just academic speculation. How did Eric Ford go after Tom Cruises conversation?

1. Lives nearby, and randomly picked up their conversations on his scanner, recognized their voices and started recording?
2. Followed Tom Cruises car with a Scout, copped the mobile frequency, and tuned into the repeater frequency? 3. Has accumulated the Cell Phone codes of celebraties, and has his "modified scanner" on the lookout for them? 4. Some other technique?

This is theoretical only, no intent to listen on anybody.

RPT

970. ICOM IC-R2 Scanner in USA!

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: Bill Crocker <bcrocker@home.com>
Message-ID: <Slzc2.189$JD6.352@news.rdc1.mi.home.com>
Source record: 135304
Cross-posted to: alt.comp.periphs.scanner,rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.shortwave,rec.radio.swap

This may be old news already, but the ICOM IC-R2 Wide-Band, mini scanner radio is now available in the U.S.! Check with your local dealers, or mail-order houses.

I picked on up, this is a very impressive radio, in an extremely small package!

Bill Crocker

971. Re: DX-398 On Sale!

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: jbickel@iquest.net
Message-ID: <3672c220.1679147@news.iquest.net>
Source record: 135305
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.shortwave

>
>no one is on CW and why you hear CW ? at least ham radio is
>declining nowadays. don't expect to hear someone calling CQ on
>friday night. you should go out and get some fresh air.
>
>
>

Take off, hoser.

972. Re: CA man busted by feds for eavesdropping on Tom Cruise w/scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: ezra@cscg.com
Message-ID: <1Bzc2.82$Jv6.2282@cmnws01.we.mediaone.net>
Source record: 135306

He followed them with a scout. I guess that's how he makes his money

>Just academic speculation. How did Eric Ford go after Tom Cruises
>conversation?
>
>1. Lives nearby, and randomly picked up their conversations on his
>scanner, recognized their voices and started recording?
>2. Followed Tom Cruises car with a Scout, copped the mobile frequency,
>and tuned into the repeater frequency? 3. Has accumulated the Cell Phone
>codes of celebraties, and has his "modified scanner" on the lookout for
>them? 4. Some other technique?
>
>This is theoretical only, no intent to listen on anybody.
>
>RPT
>
>

973. Re: MDT Freq's for San Jose CA & Los Gatos, CA needed

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: echofoxx@aol.com
Message-ID: <19981212144446.16406.00001652@ng-fc1.aol.com>
Source record: 135307

I think San Jose PD is using the following frequencies for MDT:

857.7125
858.4625
858.9375

A paper I picked up a few years back listed 2 of these 3 frequencies. At that time they were supposedly being used in the following manner: 858.4625 is mobile data for districts: R&W, M&P and X&Y. 857.7125 is mobile data for districts: N&S, A&T, K&L and for San Jose Fire. I have no idea if the above info is still correct or what the third frequency is used for.

974. FS: BC 590XLT Scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: ^Fretts <n2rif@kwiknet.net>
Message-ID: <F6Ac2.1301$x_6.6324@news14.ispnews.com>
Source record: 135308
Cross-posted to: nj.forsale,phl.scanner,rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.swap
Body handling: Inline uuencoded payload not displayed: ^Fretts.vcf

A "Uniden Bearcat BC 590XLT" scanner. Has all bands
ham, wx, fire, police air & tech opened for more.. Many
features 'i.e. 100 programable memories, scans all band
ranges, instant scan wx, fire, police, air & more. Manual
& antenna included $90/obo+shipping. Like new. Does
not have 800-900mhz
--
Thom j. aka ^Fretts email: n2rif@kwiknet.net Or just
remove "knowspam" when you hit ur reply button..

[Inline uuencoded payload not displayed: ^Fretts.vcf]

975. FS: ICOM R-9000

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: n2ss@bellatlantic.net
Message-ID: <3672800f.66600534@news5.bellatlantic.net>
Source record: 135309

The premiere top of the line full coverage,all mode, no gaps,
receiver that covers 30kHz to 2GHz. If you've owned the rest, now own
the best. $3500 firm. Tony Gargano

976. Re: DX-398 On Sale!

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: pmbail01@spamtrampling-moocow.slug.louisville.edu
Message-ID: <3DAC63110036E5A6.ABFEE087EDDC8EFA.B88D9AF1D7CB34D6@library-proxy.airnews.net>
Source record: 135310
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.shortwave

On Sat, 12 Dec 1998 12:38:12 GMT, * Huggy *
<hugs@radiotelephone.net.PAS_DE_SPAM> mooed:
>
>no one is on CW and why you hear CW ? at least ham radio is
>declining nowadays. don't expect to hear someone calling CQ on
>friday night. you should go out and get some fresh air.

Kinda funny...I was up rather late-ish last night listening to the ham bands on my newish toy (a newly acquired ATS-803--thank you very much, WA8X, you're quite a saint for having sold it to me and being patient with the questions an' all).

I heard several folks calling CQ on both 80 and 40 meters at around 0800 UTC. On the internal whip antenna, at that...on CW. (No, I don't have an RCA adaptor soldered to the old longwire yet. :)

I also heard a number of folks calling CQ and holding nets about the same time on USB, too. Not half bad for "ham radio declining". :)

(And yes, I can now understand what folks say about the DX-440/ATS-803 having had better sound than the DX-390/ATS-818. :) One can actually adjust bass to where the radio sounds warm. :)

-moo

977. Re: Cellular Phones???

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: rrls10@aol.comNoLuvn
Message-ID: <19981212152955.07079.00004090@ng-ft1.aol.com>
Source record: 135311

>Does any one know the frequency range for cellular telephones?
>
>Thanx in advance!
>

87Mhz-108Mhz.....Those are the freq's I listen to all the time.

-Randy

978. Re: Digital scanners? fact or fantasy?

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: hsnguy@aol.com
Message-ID: <6NAc2.1$c5.159@news14.ispnews.com>
Source record: 135312

OPTOCOM can do it NOW

http://www.optoelectronics.com/optocompage.htm

In article <36728A09.7BE2FD33@javanet.com>, Dad#1 <deadeye@javanet.com> wrote:
>Is there a computer controled scanner that can do that now? Or is it a
>scanner controled computer you need???? Or what?
>
>NOSPAM wrote:
>>
>> On Sat, 12 Dec 1998 06:53:40 GMT, vf500NOSPAM@canada.com wrote:
>>
>> >Does anyone know what features a digital scanner might have?
>> >
>> >Do you think the manufacturers would be able to keep them more
>> >un-modable to the average guy?
>> >
>> >I not a electronics guy but I know scanners and would be interested to
>> >hear what a digital scanner would do different than a non-digital one.
>> >
>> >I would guess that they would be easily computer controlled but beyond
>> >that... ...
>> >
>>
>> Perhaps receive digital modulation schemes ?
>>
>> Doh !

979. Re: What do you think of Pro 51?

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: sfritts@icx.net
Message-ID: <3672dab5.3510696@news3.icx.net>
Source record: 135313
Cross-posted to: alt.radio.scanner,rec.radio.scanner

On Sat, 12 Dec 1998 11:36:31 GMT, mtbikerno@spamnojps.net
(Pursuit10851) wrote:

>On Fri, 11 Dec 1998 20:09:39 GMT, fchen8@hotmail.com (Doc) wrote:
>
>>What's your opinion on Pro 51? It doesn't have a review on
>>www.strongsignals.com.
>
>
>I have had one for almost three years now. It scans at 50 channels per
>second and searches at 100. It has a very sensitive receiver but it is
>also VERY prone to intermod/image interference because it is only
>double-conversion. I didn't find this to be a problem up in the hills
>about 40 miles away from the city, but where I live now (metro area)
>it is unusable on UHF and 800 MHz. I got tired of the keypad beep
>after a while, so I did the mod to get rid of it.
>
>
>remove "nospamno" to email.
I have one also and love it...could you tell about the keypad beep
mod?

Thanks,
Steve

980. Re: Land Mobile (LMR) & Pager Discussion List Available

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: bbowers@townsqr.com
Message-ID: <74umgg$bu6$0@207.18.224.53>
Source record: 135314
Cross-posted to: tnn.comm.pager,rec.radio.scanner,alt.radio.scanner,phl.scanner,alt.radio.family

On Fri, 11 Dec 1998 14:34:29 GMT, XXrec9140XX@zoomnet.net ((Remove X's to email)) wrote:

>Lmrpager [English] [For People Over 21] [restricted] Similar lists

Yet another one? This makes about #25 for the same subject!

981. Re: Cellular Phones???

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: Law & Order <xeno@jps.net>
Message-ID: <3672dfa0.0@blushng.jps.net>
Source record: 135315

87-108MHz is certainly NOT the range for cellular telephone communications!

869-894MHz is the range for cell repeaters.

RRLS10 wrote in message <19981212152955.07079.00004090@ng-ft1.aol.com>...
>>Does any one know the frequency range for cellular telephones?
>>
>>Thanx in advance!
>>
>
>87Mhz-108Mhz.....Those are the freq's I listen to all the time.
>
>-Randy

982. Re: Motorola ASTRO Trunking Systems

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: "Dr. FrankenScanner" <search@scan.com>
Message-ID: <3672DE8E.60E2FF05@scan.com>
Source record: 135316
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Rob Stevens wrote:

> How many agencies in the United States, and Canada are
> currently using, or plan on using in the
> near future a Motorola ASTRO Trunked Radio System? Also, is
> there a scanner available that
> will decode this type of system?

First off as an employee of Motorola here are the following agencies that I know off the top of my head that are currently using our ASTRO / Project 25 compliant systems:

City of Alexandria, Virginia (public safety)
City of Cleveland, Ohio (public safety)
City of Dyersburg, Tennessee (Police)
State of Delaware, State Police
County of Imperial, California (public safety)
Jefferson Parish, Louisiana
State of Florida, State Highway Patrol (Other public safety users as well)
State of Michigan, Department of State Police
Commonwealth of Pennsylvania, Department of State Police
County of San Diego, California (public safety)

The following agencies will be implementing ASTRO trunking systems in the near future:

State of Indiana, State Police (upgrading to ASTRO technology)
State of Ohio, State Highway Patrol
City of San Francisco, California (public safety)
State of Washington, State Patrol

Currently, there is no scanner available to decode ASTRO technology. However, we know its only a question of time before a commercially available scanner is manufactured to decode the digital stream which is compliant with Project 25 standards!

Hope this answers your question?

Dr. FrankenScanner

983. FS Scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: Jeffrey Pelt <jeffp@nac.net>
Message-ID: <3672E5E5.7DD8FA2E@nac.net>
Source record: 135317

I have an AOR 2800 scanner for sale. Have all original accessories,
box,manual,antenna,mounting bracket. 1000 memories, decodes sideband.
Asking $325.00. Send email to "jeffp@nac.net" if interested.

984. Re: LA Traffic Reports

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: JnADapson@webtv.net
Message-ID: <21961-3672E5E8-29@newsd-163.iap.bryant.webtv.net>
Source record: 135318

You can listen to morning and afternoon reports on freq. 450.825 for all the helicopter pilots reporting for radio stations around the area. Also 450.5875 for skyfox.

985. Any mods for BC-860?

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: Bob Straley <kb8gnf@NOSPAM.orwell.net>
Message-ID: <3672EC69.BD3E74F2@NOSPAM.orwell.net>
Source record: 135319

Are there any mods for the Uniden BC-860?

Thanks in advance,

Bob

986. Re: Cellular Phones???

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: F Barry Mulligan <70035.140@CompuServe.COM>
Message-ID: <uWmE8YhJ#GA.254@ntdwwaaw.compuserve.com>
Source record: 135320

radio.head@10-04.com asked for:
> ... the frequency range for cellular telephones?

From the FAF - Frequently Asked Frequencies
on ftp://oak.oakland.edu
as /pub/hamradio/docs/misc/scanner.faf

Cellular Telephone [22.902]

Chs Freqs (base) System Use

991-1023 869.040 - 870.000 A - RCC voice
1-312 870.030 - 879.360 A - RCC voice
313-333 879.390 - 879.990 A - RCC data
334-354 880.020 - 880.620 B - Telco data
355-666 880.650 - 889.980 B - Telco voice
667-716 890.010 - 891.480 A - RCC voice
717-799 891.510 - 893.970 B - Telco voice

Transmissions are FM (some systems are adding digital).
Channels are 30 kHz apart. Mobiles transmit 45 MHz below the
base (824.040-848.970) and are usually repeated by the base.
Channels 991-1023 are also identified as Chs 800-832.

987. Re: Any mods for BC-860?

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: noobody@aol.com
Message-ID: <19981212174058.00955.00000028@ng-cb1.aol.com>
Source record: 135321

>From: Bob Straley <kb8gnf@NOSPAM.orwell.net>
>Date: 12/12/98 3:21 PM Mountain Standard Time
>Are there any mods for the Uniden BC-860?
>
>Thanks in advance,
>Bob
>

Bob,

I haven't seen any direct entry mods or other mods posted for the BC860.
Cellular Security Group says they can do the VDC mod by installing a switch
but I found the following on dejanews that speaks of the cell images on the
BC860.

>>>> Found on dejanews:
You can receive Cellular on this by tuning from 895.1 to 916.5 (Mhz). It
is an "image" but it will work.
Charlie>>>>>

Hope that helps a bit....

Another scanner information web page
Including Radio Shack, Uniden, Regency cell mod info & more at:
http://members.aol.com/noobody/scanning.htm

Happy Scanning !

988. Re: Digital scanners? fact or fantasy?

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: Bryan Schmidt <bryschmidt@mediaone.net>
Message-ID: <3672F2F1.13DA6F6E@mediaone.net>
Source record: 135322

I did not see ANYTHING on thier page about being able to decode DIGITAL signals.

Richard Green wrote:

> OPTOCOM can do it NOW
>
> http://www.optoelectronics.com/optocompage.htm
>
> In article <36728A09.7BE2FD33@javanet.com>, Dad#1 <deadeye@javanet.com> wrote:
> >Is there a computer controled scanner that can do that now? Or is it a
> >scanner controled computer you need???? Or what?
> >
> >NOSPAM wrote:
> >>
> >> On Sat, 12 Dec 1998 06:53:40 GMT, vf500NOSPAM@canada.com wrote:
> >>
> >> >Does anyone know what features a digital scanner might have?
> >> >
> >> >Do you think the manufacturers would be able to keep them more
> >> >un-modable to the average guy?
> >> >
> >> >I not a electronics guy but I know scanners and would be interested to
> >> >hear what a digital scanner would do different than a non-digital one.
> >> >
> >> >I would guess that they would be easily computer controlled but beyond
> >> >that... ...
> >> >
> >>
> >> Perhaps receive digital modulation schemes ?
> >>
> >> Doh !

989. pro 2050

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: red <red58@hickory.net>
Message-ID: <74uq9r$79f$1@news.shelby.net>
Source record: 135323

need mods for RS pro 2050 any help please

990. Re: Digital scanners? fact or fantasy?

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: gknox@mindspring.com
Message-ID: <3672eabe.3199315@news.mindspring.com>
Source record: 135324

On Sat, 12 Dec 1998 06:53:40 GMT, vf500NOSPAM@canada.com wrote:

>Does anyone know what features a digital scanner might have?
>
>Do you think the manufacturers would be able to keep them more
>un-modable to the average guy?
>
>I not a electronics guy but I know scanners and would be interested to
>hear what a digital scanner would do different than a non-digital one.
>
>I would guess that they would be easily computer controlled but beyond
>that... ...

As Bill Clinton might say... "It depends on your definition of digital scanner." Here's what I mean by the term: A digital scanner is one that can decode a signal which is the digitized representation of an analog voice waveform. Typically the digital signal is derived from the output of a vocoder and is not simply the A/D conversion result of an analog voice waveform. There are two vocoders, used by ASTRO systems, to be seriously concerned with; VSELP and IMBE (APCO-25). There are currently not any digital scanners on the market that can deal with these, or any other digital voice protocols for that matter, given the definition above.

Regarding modifications, the digital decoding is done at the discriminator output point and the ability or lack thereof, to perform modifications dealing with opening up certain frequency ranges will be unaffected by the digital capability. So whatever you are seeing today in this regard will probably continue to be the case when a digital scanner comes along.

Modifying the digital capability will be essentially impossible as that functionality will be contained in a DSP chip and the algorithms will most certainly be proprietary. If you harbor ANY illusions that you will ever be able to decode encrypted digital transmissions without access to the required key, forget it. No matter how easy it seems like it ought to be, the real complexity far exceeds anything anyone short of the NSA can bring to bear on the problem.

A prediction: An APCO-25 IMBE outboard decoder add on, for the BC895 or TrunkTrac, will likely be the first digital capable product for the scanner world, and it will cost some bucks. You heard it here.

Greg Knox

991. Antenna HELP!!

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: David Carter <d.carter@ix.netcom.com>
Message-ID: <3672F882.38B3C30@ix.netcom.com>
Source record: 135325

I just purchaseda new Discone antenna from Radio Shack, model 20-043.
I cannot pickup freq's below 150mhz. All others work great. I am able
to pickup below 150mhz with factory antenna that came with my PRO-60.
Any suggestions?

992. Re: DX-398 On Sale!

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: John Miller <jsm@mindspring.com>
Message-ID: <74usmncdj1@n4vu.dyn.ml.org>
Source record: 135326
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.shortwave

```
* Huggy * wrote in message <36726388.2862736@news.sprint.ca>...
>no one is on CW and why you hear CW ? at least ham radio is
>declining nowadays. don't expect to hear someone calling CQ on
>friday night. you should go out and get some fresh air.

Give it a rest, Huggy-kun.

--
John Miller, N4VU Linux! Offense should be in
'96 base model MCA #70258 short supply; so much
"Shiroi Kuruma" DoD #1942 more is taken than given
```

993. Re: Antenna HELP!!

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: malexder@aol.com
Message-ID: <19981212184811.21477.00002276@ng-ch1.aol.com>
Source record: 135327

><d.carter@ix.netcom.com>

> I am able
>to pickup below 150mhz with factory antenna that came with my PRO-60.
>Any suggestions?
>
Yes, take the antenna back and get the Scantenna equivalent that RS sells for
about $35. It's a much better antenna than the discone.

994. Re: CA man busted by feds for eavesdropping on Tom Cruise w/scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: bladesjm@1800collect.edu
Message-ID: <367301F9.539C274B@1800collect.edu>
Source record: 135328

that gives him no right to sell the information they heard! that is
like going in a store without electronic monitoring and stealing saying
if they did not protect themselves it is their fault. no we have a
responsibility it is called honor. what he did was wrong plain and
simple!

Pursuit 10851 wrote:
>
> I just went to the URL on Rich Wells' page regarding this incident
> (http://www.mrshowbiz.com/news/todays_stories/981210/cruise121098.html),
> and I noticed the phrase "Cruise and Kidman have vowed to protect
> their privacy, and seem to be making good on that stand". Now, believe
> me, I am NOT defending the actions of the doofas who recorded the
> conversation and sent it to the trashy tabloids, but if Cruise and
> Kidman were really concerned about their privacy, then WHY IN THE HELL
> WERE THEY USING AN ANALOG PHONE?!? Everyone in this newsgroup knows
> that if you want to have a private conversation you use a digital
> phone or a hardline. No stupid yuppie law is going to change the fact
> that unscrambled analog signals are "up for grabs" (and if you have a
> double conversion scanner and you are trying to listen to 800 MHz
> public safety you will hear the cell chatter whether you want to or
> not--that's why I use only triple conversion scanners). If the CTIA
> and our congre$$people would grow a brain they would get rid of analog
> altogether OR educate consumers about the risks of using analog,
> instead of making yet another stupid law that damages OUR hobby. My
> owner's manual for my Motorola MicroTAC 650 analog phone even mentions
> the fact that communications may not be totally private. Even my
> manual for my Northwestern Bell digital spread-spectrum phone says
> "Privacy of communications may not be insured (sic) when using this
> phone", even though I have tested the phone and it IS a true
> spread-spectrum phone. I have found that most people are not overly
> concerned about being eavesdropped on anyway, since most cellular
> customers (myself included) have home landlines. Besides, for those
> who want more privacy, digital service is getting dirt cheap now.
> AirTouch's $19.95 analog plan gives you 20 peak minutes and 500
> off-peak. Their digital plan gives you 40 peak and 1,000 off-peak for
> the same price. PacBell Digital PCS is also a good deal.
>
> Remove "nospamno" to email.

995. BC 895 XLT Scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: Lee Kissel <wsi261@banet.net>
Message-ID: <367302d8.0@news1.ibm.net>
Source record: 135329

Wondering if anyone on this NG has this scanner,and can give me a recommendation good or bad.. I see it on the net for less than 200 dollars,seems to have a lot of features..Thanks Lee>>>>>>>>

996. Re: Antenna HELP!!

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: David Carter <d.carter@ix.netcom.com>
Message-ID: <367302F5.2A2C3B07@ix.netcom.com>
Source record: 135330

Why do you say that? I read all the reviews and they ALL said the Discone was the best on the market under $100.00

MAlexder wrote:

> ><d.carter@ix.netcom.com>
>
> > I am able
> >to pickup below 150mhz with factory antenna that came with my PRO-60.
> >Any suggestions?
> >
> Yes, take the antenna back and get the Scantenna equivalent that RS sells for
> about $35. It's a much better antenna than the discone.

997. OLD Bearcat scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: David Carter <d.carter@ix.netcom.com>
Message-ID: <367306AF.348EBD@ix.netcom.com>
Source record: 135331
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I have an old Bearcat III, Electra, 8 channel scanner.
Any ideas what they are worth?

998. FS PRO 2006 with Opto Price Reduced

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: Greg Renner <grenner@uswest.net>
Message-ID: <36730766.6DA9EBDD@uswest.net>
Source record: 135332
Cross-posted to: rec.radio.scanner,rec.radio.swap

For Sale

Radio Shack PRO 2006 scanner with the full version of the OPTO 456 board installed.

Radio is in 8/10 shape cosmetically and excellent shape electronically.

You get the radio, antenna 456 board installed, manual for the board for $380 Fed Ex 2 day COD shipping included.

Greg Renner

999. Re: OLD Bearcat scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: jer <jerr1919@gte.net>
Message-ID: <74v2o9$8ao$1@news-1.news.gte.net>
Source record: 135333
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I would say about one dollar a channel. Sorry.....Jerr1919
>
> I have an old Bearcat III, Electra, 8 channel scanner.
> Any ideas what they are worth?

1000. BC 895 XLT Q#2

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: Lee Kissel <wsi261@banet.net>
Message-ID: <367320c9.0@news1.ibm.net>
Source record: 135334

I am also wondering if anyone has hooked up a BC 895 XLT to a computer,and what software and hardware is needed, and where do I purchase it..Thanks again Lee>>>

1001. Best Internet Buy for Scanners???

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: .@pacifier.com
Message-ID: <3672BFB6.674818BC@pacifier.com>
Source record: 135405

What place on the internet is good for
purchasing a BC-235XLT scanner?

No e-mail. Please just post answer.

1002. CA man busted by feds for eavesdropping on Tom Cruise w/scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: kokomojoe13@my-dejanews.com
Message-ID: <74scmf$k4l$1@nnrp1.dejanews.com>
Source record: 135406

I thought this might be of some interest here. It was in todays (12/11) New York Daily News' "Rush & Molloy" column:

MORE CRUISE CONTROL Tom Cruise and Nicole Kidman have won another round against their tabloid foes. The couple - who last month won $330,000 from a London paper that claimed their marriage was a sham - learned yesterday of the arrest of a California man who used a scanner to eavesdrop on a testy conversation they had back in February that wound up in the tabs. Eric Ford of Studio City, Calif., was charged with intercepting a wire communication. He's also charged with peddling the contents of the call to Globe Communications and the British paper News of the World. He faces up to 15 years in prison if Convicted.

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

1003. Re: CHP @ BLH I-10

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: Solarpower1watt@Juno.com
Message-ID: <74sd5c$q5l$2@news.ncal.verio.com>
Source record: 135407
Cross-posted to: alt.radio.scanner,rec.radio.scanner

>I have one question about the CHP Tac channels ... Since they are
>repeaters, are they assigned to a certain area (ie. Tac 1 Central
>Division) ???

Not sure I understand that question. They're there for the use of any vehicle that currently needs to use a TAC channel in that area.

Ed

1004. wanted to buy optoelectronics

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: jvazq22700@aol.com
Message-ID: <19981211192843.15245.00001187@ng104.aol.com>
Source record: 135408

looking for a good working xplore

1005. Re: New Jersey State Police Frequencies/ Troop B & Parkway, Turnpike

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: JuTravler <anybody@anyplace.net>
Message-ID: <74sg5d$66r@bgtnsc02.worldnet.att.net>
Source record: 135409

Try 922.2125 I think it is a link freq. NNJ

Shaun Whitman wrote in message <#CUCMouI#GA.235@upnetnews03>...
>It is hard to understand what they are saying because it is a trunked
>system.
>
>Shaun Whitman
>Central Jersey Rails Webmaster
>Email- jerseyrails@railfan.net
>Webpage- http://jerseyrails.railfan.net
> Robert Dubenezic wrote in message
><74i8c4$kh6@bgtnsc03.worldnet.att.net>...
> Here are your frequencies. Please be advised it will be very hard to
>understand what they are saying. you will see what I mean.
>
> 860.9625
> 860.4625
> 859.9625
> 859.4625
> 858.9625
> 858.4625
> 857.9625
> 857.4625
> 856.9625
> 856.4625
>
> 1 channel is a handshake channel, which changes frequently.
>
> Enjoy.
>
>
> --
> Robert Dubenezic
> http://home.att.net/~rdubenezic/patch1.html
>
>

1006. Re: DX-398 On Sale!

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: CW <magerc@pop3.idt.net>
Message-ID: <01be257d$83a1a0a0$e53e0c26@hp-customer>
Source record: 135410
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.shortwave

And unless it is a regulated supply, a much higher voltage than the radio
is designed for.
--
CW
KC7NOD

> and an AC adapter (not the recommended on but one I have with much more
> current capacity than required).
>
> Tony...
>
>

1007. Re: Secure cordless phones????

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: talkyal@aol.com
Message-ID: <19981211223815.07683.00001369@ng33.aol.com>
Source record: 135411

>From: will_cover@earthlink.net.

>I am a novice when it comes to radio, transmissions, and scanning, but
>if and when a scanner becomes available to scan this high, would it
>then be possible to listen in on a conversation? Is it not digital?

If and when a scanner becomes available,
it will probably be a digital scanner. I have
been following the development of digital
scanners, and everyday, I wait for news, but
the scanner companies are very hush-hush
about their digital scanner R & D.
I really don't understand the big mystery
surrounding digital scanners ??????

talkyal

1008. Re: Bearcat 300 Manual

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: rsmtmn@aol.com
Message-ID: <19981211224102.24968.00001517@ng27.aol.com>
Source record: 135412

Hi Bob:

This was printed in Monitoring Times many years ago. Bob Grove I think wrote the article and the thanks should go to him..I just kept the article around forever and have used the keyboard MOD.. IT does work :)
Have fun guys.. Dan
BC-300
EXTENDED SEARCH
Recent experiments with this receiver have shown that the VHF high band may be extended to search 174.000-174.645 using the following program:
Close squelch (no hiss)
Select any channel
Enter any low band (30-50) or aero band (118-136) frequency
Press: 472.8, LIMIT, LIMIT
Open squelch (hear hiss)
Press: SEARCH, ENTER
Close squelch (no hiss)
BC-300 will now search upwards from 174.000-174.645, then jump to 420.425 and continue.

STORE OUT-OF-BAND FREQUENCY
During the search routine, press HOLD on desired frequency.
Close squelch (hear hiss)
Press: SEARCH, ENTER, 1, LIMIT
Open squelch for 3 seconds, then close (signal or hiss must drop out; remove antenna if necessary) Frequency will now be entered into memory.

ALGORITHMS ONLY
These are programs which display odd frequencies on the readouts of their Bearcats; in most cases these are algorithms -- microprocessor commands which obediently result in numeric displays, but not received signals. They are simply too far out of the oscillator range for the receiver to continue working.
One such routine for 174.000- 189.680 Mhz follows:
Open squelch (hear hiss)
Enter any high band (144-174), aero band (118-136) or low band (30-50) frequency on channels 1 and 2.
Press: Any frequency between 472.0 and 512.0, LIMIT, LIMIT.
(Or press; 39.2, LIMIT, LIMIT for 15.68 display)
(Or press; 30.925, LIMIT, 31, LIMIT, MANUAL, SEARCH for 52.525)
Press; MANUAL, SEARCH, ENTER, 1, LIMIT
Close squelch (no hiss) for 3 seconds, than open
Frequency will be displayed but no signal will be received.

HEAR 136-144 MHZ
Close squelch (no hiss)
Enter a low band (30-50) or aero (118-136) frequency
Press: 157.6, LIMIT, 165.6, LIMIT
Open squelch (hear hiss)
Press: SEARCH, ENTER
Close squelch (no hiss); BC-300 will now search 136-144 Mhz.
(NOTE: This search range may be adjusted by proportionately adjusting the search limits.)

ENTERING 136-144 MHZ INTO MEMORY
Close Squelch (no hiss)
Enter low band (30-50) or aero (118-136) frequency into any channel
Add 21.6 to your desired frequency between 136 and 144 Mhz and set both search limits to that frequency.
Open squelch (hear hiss)
Press: SEARCH, ENTER
Close squelch (no hiss)
Press: 1, LIMIT
Open and then close squelch
Frequency will now be in memory

1009. Re: Bearcat 300 Manual & Other Interesting Stuff

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: rsmtmn@aol.com
Message-ID: <19981211224607.24968.00001520@ng27.aol.com>
Source record: 135413

Here is something else I ran across that I made many years ago. On the BC-300 the pregrammed Service Search doesn't cover all of the FCC Allocated frequencies assigned to a particular radio service, such as Police. This is what I found out. Enjoy. Dan

BC-300
Missing frequencies in Service Search mode
POLICE
37.020 Mobile
37.100
37.180
37.260
37.340
37.380
39.060 Low-Power
39.100
39.180
39.260 Mobile
39.380 Mobile
39.500
39.580
39.900
39.980
42.180 Mobile
42.200 Mobile
42.220 Mobile
42.240 Mobile
42.260 Mobile
42.680 Mobile
42.700 Mobile
42.720 Mobile
42.740 Mobile
42.760 Mobile
42.780 Mobile
44.780 Mobile
44.820 Mobile
44.860 Mobile
44.900 Mobile
45.260 Mobile
45.300 Mobile
45.340 Mobile
45.380 Mobile
45.740 Mobile
45.780 Mobile

154.650 Mobile
154.830 Mobile
154.890 Mobile
154.950 Mobile
155.850 Mobile
155.910 Mobile
155.970 Mobile
156.030 Mobile
156.150 Mobile
158.835 LG?
158.910 Mobile
158.970 Mobile
159.030 Mobile
460.525
460.550
460.575
FIRE
33.420 Low-Power
33.460 Mobile
33.580 Mobile
33.620 Mobile
33.660 Mobile
46.220 Mobile
46.240 Mobile
46.260 Mobile
46.280 Mobile
46.300 Low-Power
46.320 Mobile
46.340 Mobile
153.770 Mobile
153.830
153.890
153.950 Mobile
154.010 Mobile
154.070 Mobile
460.525
460.550
460.575
MARINE
157.125 Ch #82
157.150 Ch #23
157.175 Ch #83
HAM
146.340-147.990 Service Search
442.050-444.950 Service Search
EMERG.
Intact
465.5250 Add?
TELE.
Low Band Tele. not included in radio program

Paging frequencies not in radio program
GOVT.
PL&PH
37.900
37.940
37.980
39.260
45.520
153.740 Mobile
153.755 Mobile
153.785
153.800 Mobile
153.815 Mobile
153.845 Mobile
153.860 Mobile
153.875 Mobile
153.905 Mobile
153.920 Mobile
153.935 Mobile
153.965 Mobile
153.980 Mobile
153.995 Mobile
155.985 Mobile
156.000 Mobile
156.015 Mobile
158.865 Mobile
158.880 Mobile
158.895 Mobile
158.925 Mobile
158.940 Mobile
158.955 Mobile
FOREST
170.475
172.275
172.375

1010. Re: Best Internet Buy for Scanners???

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: talkyal@aol.com
Message-ID: <19981211230501.07683.00001380@ng33.aol.com>
Source record: 135414

>From: .@pacifier.com

>What place on the internet is good for
>purchasing a BC-235XLT scanner?

www.usascan.com, Communication Electronics in Ann Arbor, Mi. has the lowest
price for
a BC235XLT that I have ever seen. I bought
mine there and Ken Ascher WB8LIT, is the
CEO, had a nice chat with him and he programmed my 235 for Ann Arbor Police
Motorola Type II-i and gave me a fully charged battery.
www.usascan.com CEI Electronics
Phone 734-996-8888
Fax 734-663-8888

talkyal <Ann Arbor, MI., GO BLUE !>

1011. Re: Motorola ASTRO Trunking Systems

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: talkyal@aol.com
Message-ID: <19981211233641.06165.00001339@ng43.aol.com>
Source record: 135415

>From: Rob Stevens <stevens@nospam.com>

>How many agencies in the United States, and Canada are
>currently using, or plan on using in the
>near future a Motorola ASTRO Trunked Radio System?

Don't have a number for you on the Net,
but I did find out that ASTRO is the Number 1
APCO-25 Digital Radio and EF Johnson's
STEALTH is the Number 2 in usage by law
enforcement.

>Also, is
>there a scanner available that
>will decode this type of system?

I sent an email to www.transcrypt.com
Transcrypt is the maker of EF Johnson
STEALTH, and they replied, "While we are
aware of Digital Scanners on the market, we
have no information where to purchase one."
I have not emailed Motorola yet, but I plan
on doing so shortly. Stay tuned.......

Meanwhile, check out these Web Pages:
www.mot.com/LMPS/RNSG/portables/xts3000.htm
www.mot.com/LMPS/RNSG/mobiles/astspec.htm
www.mot.com/LMPS/RNSG/portables/astsaber.htm
these are basically the 3 radios we want to scan!

talkyal

1012. Re: DX-398 On Sale!

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: bowenb@best.com
Message-ID: <3671fb54.224628943@206.184.139.132>
Source record: 135416
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.shortwave

"CW" <magerc@pop3.idt.net> wrote:
>
>And unless it is a regulated supply, a much higher voltage than the radio
>is designed for.
>--
>CW
>KC7NOD
>
>> and an AC adapter (not the recommended on but one I have with much more
>> current capacity than required).
>>
>> Tony...

The best adaptor for the 398 (and also the 390/392) that us commonly
available is the Radio Shack 273-1663. This adaptor is 3/6V
switchable, it IS regulated, and puts out 700 MA. When connected to my
DX-398 and the radio set for normal listening volume, the ripple is
less than 25 MV.

I've used one of these on my DX-390 for 4 years and just got another
one for the 398. The adaptor costs $19.99 + tax.

Regards,
Bill Bowen
bowenb@best.com
Daly City, CA

1013. Re: Is Radio Shack restricting those 800 MHz manuals ???

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: bowenb@best.com
Message-ID: <3671faf0.224528943@206.184.139.132>
Source record: 135417

noobody@aol.com (Noobody) wrote:

>A very interesting e-mail posted here about possible Radio Shack restrictions
>placed on the purchase of their 800 MHz capable scanner service manuals.
>If you missed it check out selection #14 on my site.
>Also check out all the other "restricted" information on the site.
>
>Another scanner information web page
>Including Radio Shack, Uniden, Regency cell mod info & more at:
>http://members.aol.com/noobody/scanning.htm

Just purchased a PRO-2006 manual from RS Unlimited via the phone and
received it today. No pages missing, no info missing.

Regards,
Bill Bowen
bowenb@best.com
Daly City, CA

1014. Yupiteru MVT-7200

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: fbals@aol.com
Message-ID: <19981212002557.10686.00001775@ng-fv1.aol.com>
Source record: 135418

Anybody know who sells this model and how it differs from the MVT-7100?

1015. Re: CA man busted by feds for eavesdropping on Tom Cruise w/scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: bowenb@best.com
Message-ID: <3671fd25.225093774@206.184.139.132>
Source record: 135419

kokomojoe13@my-dejanews.com wrote:

> I thought this might be of some interest here. It was in todays (12/11) New
>York Daily News' "Rush & Molloy" column:
>
> MORE CRUISE CONTROL Tom Cruise and Nicole Kidman have won another round
>against their tabloid foes. The couple - who last month won $330,000 from a
>London paper that claimed their marriage was a sham - learned yesterday of
>the arrest of a California man who used a scanner to eavesdrop on a testy
>conversation they had back in February that wound up in the tabs. Eric Ford
>of Studio City, Calif., was charged with intercepting a wire communication.
>He's also charged with peddling the contents of the call to Globe
>Communications and the British paper News of the World. He faces up to 15
>years in prison if Convicted.

And well he should. It is one thing to listen: it is quite another to profit from it. Divulging a common carrier communications has been illegal for over 60 years (ever since the passage of the Communications Act of 1934).

Of course this fellow may have thought he could get away with it since Cong. McDurmett from Washington (McDirtbag in my book) did with the divulging of the conversation of Newt Gingrich.

Regards,
Bill Bowen
bowenb@best.com
Daly City, CA

1016. Re: Montgomery county, Maryland

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: john gary ingram <ingramj@erols.com>
Message-ID: <3671FFD0.217C@erols.com>
Source record: 135420

Mark Silverman wrote:
>
> Can someone tell me where I would find frequencies for Montgomery County,
> Md?
>
> Thanks
>
> --
> Mark

Check out the following URLs

http://www.mcps.k12.md.us/~ecarlson/scanner/
http://www.li.net/~j4dice/frequencies/Maryland/montgomery.html

1017. Hillsborough County FL - 10-codes and signal Codes?

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: hsnguy@aol.com
Message-ID: <2Bnc2.3033$c4.16751@news6.ispnews.com>
Source record: 135421

Anyone got um?

1018. Re: REQ INFO: CORDLESS PHONE FREQUENCIES

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <367207DA.20F6@worldnet.att.net>
Source record: 135422

TThomas680 wrote:
>
> Can anyone tell me the FREQs for the 25 CHANNELS low ban and the 900 MTZ
> UNSCRAMBLED CORDLESS PHONE CHANNELS.

Please note that it's Illegal to monitor Cordless Phones in the USA.

The following List is for Informational purposes only!

==========

In the US and Canada they use the following:

PRE-1984 CORDLESS FREQUENCIES POST-1995 CORDLESS FREQUENCIES

Channel ## Rmte TX Base TX Channel ## Base TX Rmte TX
========== ======= ======= ========== ======= =======
Channel 01A 49.9300 01.6950 Channel 01 43.7200 48.7600
Channel 06A 49.8300 01.7050 Channel 02 43.7400 48.8400
Channel 13A 49.8600 01.7650 Channel 03 43.8200 48.8600
Channel 19A 49.8750 01.7950 Channel 04 43.8400 48.9200
Channel 25A 49.8900 01.8250 Channel 05 43.9200 49.0200
Channel 27A 49.8450 01.7350 Channel 06 43.9600 49.0800
Channel 07 44.1200 49.1000
POST-1984 CORDLESS FREQUENCIES Channel 08 44.1600 49.1600
Channel 09 44.1800 49.2000
Channel ## Base TX Rmte TX Channel 10 44.2000 49.2400
========== ======= ======= Channel 11 44.3200 49.2800
Channel 01 46.6100 49.6700 Channel 12 44.3600 49.3600
Channel 02 46.6300 49.8450 Channel 13 44.4000 49.4000
Channel 03 46.6700 49.8600 Channel 14 44.4600 49.4600
Channel 04 46.7100 49.7700 Channel 15 44.4800 49.5000
Channel 05 46.7300 49.8750 Channel 16 46.6100 49.6700
Channel 06 46.7700 49.8300 Channel 17 46.6300 49.8450
Channel 07 46.8300 49.8900 Channel 18 46.6700 49.8600
Channel 08 46.8700 49.9300 Channel 19 46.7100 49.7700
Channel 09 46.9300 49.9900 Channel 20 46.7300 49.8750
Channel 10 46.9700 49.9700 Channel 21 46.7700 49.8300
Channel 22 46.8300 49.8900
Note: Post-1995 cordless channels Channel 23 46.8700 49.9300
16-25 are congruent with Channel 24 46.9300 49.9900
Post-1984 channels 1-10. Channel 25 46.9700 49.9700

==========

900 MHZ BAND FREQUENCIES

Many of today's 900 MHz cordless telephones offer digital encryption
or spread spectrum technology. Either of these systems will render
the reception of the conversation by an ordinary scanner impossible.

Taken From Panasonic KX-T9000 60 Channel Model

Base: 902.100 - 903.870 Base frequencies
Handset: 926.100 - 927.870 Handset frequencies

(30 kHz Spacing)

CH	BASE TX	HAND TX	CH	BASE TX	HAND TX	CH	BASE TX	HAND TX
01	902.100	926.100	21	902.700	926.700	41	903.300	927.300
02	902.130	926.130	22	902.730	926.730	42	903.330	927.330
03	902.160	926.160	23	902.760	926.760	43	903.360	927.360
04	902.190	926.190	24	902.790	926.790	44	903.390	927.390
05	902.220	926.220	25	902.820	926.820	45	903.420	927.420
06	902.250	926.250	26	902.850	926.850	46	903.450	927.450
07	902.280	926.280	27	902.880	926.880	47	903.480	927.480
08	902.310	926.310	28	902.910	926.910	48	903.510	927.510
09	902.340	926.340	29	902.940	926.940	49	903.540	927.540
10	902.370	926.370	30	902.970	926.970	50	903.570	927.570
11	902.400	926.400	31	903.000	927.000	51	903.600	927.600
12	902.430	926.430	32	903.030	927.030	52	903.630	927.630
13	902.460	926.460	33	903.060	927.060	53	903.660	927.660
14	902.490	926.490	34	903.090	927.090	54	903.690	927.690
15	902.520	926.520	35	903.120	927.120	55	903.720	927.720
16	902.550	926.550	36	903.150	927.150	56	903.750	927.750
17	902.580	926.580	37	903.180	927.180	57	903.780	927.780
18	902.610	926.610	38	903.210	927.210	58	903.810	927.810
19	902.640	926.640	39	903.240	927.240	59	903.840	927.840
20	902.670	926.670	40	903.270	927.270	60	903.870	927.870

For the single frequency model Panasonic phones, the color of the unit
often determines which of the above channels is used by the phone. The
following chart lists these allocations.

Unit Color	CH	Unit Color	CH	Unit Color	CH	Unit Color	CH
Banana	03	Cerise	04	Gray	07	Off White	06
Black	59	Chartreuse	10	Hot Pink	02	Shocking Pink	09
Blue	01	Fuschia	08	Neon Purple	11	White	05

(Taken From V-Tech Tropez DX900 20 Channel Model)

Base: 905.600 - 907.500 Base frequencies
Handset: 925.500 - 927.400 Handset frequencies

(100 kHz Spacing)

CH	BASE TX	HAND TX	CH	BASE TX	HAND TX	CH	BASE TX	HAND TX

01 905.600 925.500 08 906.300 926.200 15 907.000 926.900
02 905.700 925.600 09 906.400 926.300 16 907.100 927.000
03 905.800 925.700 10 906.500 926.400 17 907.200 927.100
04 905.900 925.800 11 906.600 926.500 18 907.300 927.200
05 906.000 925.900 12 906.700 926.600 19 907.400 927.300
06 906.100 926.000 13 906.800 926.700 20 907.500 927.400
07 906.200 926.100 14 906.900 926.800

OTHER 900 MHZ CORDLESS PHONES

AT&T Model 9120 - Base: 902.000-905.000 Handset:
925.000-928.000
Otron Corp. Model CP-1000 - Base: 902.100-903.900 Handset:
926.100-927.900
Samsung Model SP-R912 - Base: 903.000 Handset: 927.000

==========

In the UK they use the following:

Channel Pairs Base Unit TX Mhz Handset Tx Mhz
1 A 1.642 47.45625
4 B 1.702 47.49375
2 A 1.662 47.46875
5 B 1.772 47.50625
3 A 1.682 47.48125
6 B 1.742 47.51875
4 A 1.702 47.49375
7 B 1.762 47.53125
5 A 1.722 47.50625
8 B 1.782 47.54375

==========

In Australia they use the following:

10 Channel Cordless models in Australia

Base Handset

30.075 39.775
30.100 39.800
30.125 39.825
30.150 39.850
30.175 39.875
30.200 39.900
30.225 39.925
30.250 39.950
30.275 39.975
30.300 40.000

5 Channel Cordless Phone models Australia

Base Handset

1.725 40.025
1.740 40.075
1.755 40.125
1.770 40.175
1.785 40.225

==========

In New Zealand they use the following:

Channel Base Unit Transmit (MHz) Portable Unit Transmit (MHz)

CT1-1 30.075 39.775
CT1-2 30.100 39.800
CT1-3 30.125 39.825
CT1-4 30.150 39.850
CT1-5 30.175 39.875
CT1-6 30.200 39.900
CT1-7 30.225 39.925
CT1-8 30.250 39.950
CT1-9 30.275 39.975
CT1-10 30.300 40.000
CT1-11A 30.325 or 1.725 40.025
CT1-12 30.350 40.050
CT1-13B 30.375 or 1.740 40.075
CT1-14 30.400 40.100
CT1-15C 30.425 or 1.755 40.125
CT1-16 30.450 40.150
CT1-17D 30.475 or 1.770 40.175
CT1-18 30.500 40.200
CT1-19E 30.525 or 1.785 40.225
CT1-20 30.550 40.250
CT1-21 30.575 40.275
CT1-22 30.600 40.300 or 72.800
CT1-23 30.625 40.325 or 72.825
CT1-24 30.650 40.350 or 72.850
CT1-25 30.675 40.375 or 72.875
CT1-26 30.700 40.400 or 72.900
CT1-27 30.725 40.425 or 72.925
CT1-28 30.750 40.450 or 72.950
CT1-29 30.775 40.475 or 72.975

The 800 Mhz cordless phones in New Zealand operate on:

864.15 865.15 866.15 867.15
864.25 865.25 866.25 867.25
864.35 865.35 866.35 867.35
864.45 865.45 866.45 867.45
864.55 865.55 866.55 867.55
864.65 865.65 866.65 867.65
864.75 865.75 866.75 867.75

```
864.85 865.85 866.85 867.85
864.95 865.95 866.95 867.95
865.05 866.05 867.05 868.05

================================================================================
```

1019. Re: CA man busted by feds for eavesdropping on Tom Cruise w/scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: jcm1168@aol.comNOJUNK
Message-ID: <19981212020938.12557.00001458@ng41.aol.com>
Source record: 135423

ya ya ya ya

1020. Re: DX-398 On Sale!

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: CW <magerc@pop3.idt.net>
Message-ID: <01be25a1$8a4b36e0$6c3e0c26@hp-customer>
Source record: 135424
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.shortwave

I agree. I have one and highly recommend it.
--
CW
KC7NOD

William H. Bowen <bowenb@best.com> wrote in article
<3671fb54.224628943@206.184.139.132>...
> "CW" <magerc@pop3.idt.net> wrote:
> >
> >And unless it is a regulated supply, a much higher voltage than the
radio
> >is designed for.
> >--
> >CW
> >KC7NOD
> >
> >> and an AC adapter (not the recommended on but one I have with much
more
> >> current capacity than required).
> >>
> >> Tony...
>
> The best adaptor for the 398 (and also the 390/392) that us commonly
> available is the Radio Shack 273-1663. This adaptor is 3/6V
> switchable, it IS regulated, and puts out 700 MA. When connected to my
> DX-398 and the radio set for normal listening volume, the ripple is
> less than 25 MV.
>
> I've used one of these on my DX-390 for 4 years and just got another
> one for the 398. The adaptor costs $19.99 + tax.
>
> Regards,
> Bill Bowen
> bowenb@best.com
> Daly City, CA
>

1021. Re: ar 8200

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: Jon Cave <joncave@xroadstx.com>
Message-ID: <Yfpc2.97301$gI1.20663@news2.giganews.com>
Source record: 135425

The MVT9000 is very good on HF and AM. The 8200 isn't.

The 9000 is more sensitive then the 8200. However, the 9000 will pick up more intermod because of it. If you live in a large town, you might prefer the 8200. If you live in the boonies, you would probably like the 9000. The 9000 doesn't have a computer interface. The 8200 does. Problem with the 8200, is the free software is almost worthless. It is very buggy and I have given up on using it.

The 9000 has slightly better audio. On some freq's it is very close and on others the 9000 is much better.

Good luck. Rumor is that Yupi will have a new model in first quarter of 1999 with a computer interface.

1022. Is Bill Cheeks Back?

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: Jim Wayda <jwayda@home.com>
Message-ID: <3672219E.F59191A0@home.com>
Source record: 135426

I went away for a while and wondered if Bill Cheeks has come back yet?
If not, maybe we can get him back if we get a petition going?

1023. Re: DX-398 On Sale!

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: wplanck@netusa1.net
Message-ID: <74t8pj$9g2$1@nnrp1.dejanews.com>
Source record: 135427
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.shortwave

In article <01be257d$83a1a0a0$e53e0c26@hp-customer>,
"CW" <magerc@pop3.idt.net> wrote:
>
> And unless it is a regulated supply, a much higher voltage than the radio
> is designed for.
> --
> CW
> KC7NOD
>
> > and an AC adapter (not the recommended on but one I have with much more
> > current capacity than required).
> >
> > Tony...

I had problems with the audio using the recommended PS. I tried the RS wart
rated at 150 ma and the audio was much better.
Bill K9KZ

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

1024. Re: Digital scanners? fact or fantasy?

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: NOSPAM@nospam.net
Message-ID: <367222be.2652477@enews.newsguy.com>
Source record: 135428

On Sat, 12 Dec 1998 06:53:40 GMT, vf500NOSPAM@canada.com wrote:

>Does anyone know what features a digital scanner might have?
>
>Do you think the manufacturers would be able to keep them more
>un-modable to the average guy?
>
>I not a electronics guy but I know scanners and would be interested to
>hear what a digital scanner would do different than a non-digital one.
>
>I would guess that they would be easily computer controlled but beyond
>that... ...
>

Perhaps receive digital modulation schemes ?

Doh !

1025. Re: What do you think of Pro 51?

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: mtbikerno@spamnojps.net
Message-ID: <36725378.2101920@news.jps.net>
Source record: 135429
Cross-posted to: alt.radio.scanner,rec.radio.scanner

On Fri, 11 Dec 1998 20:09:39 GMT, fchen8@hotmail.com (Doc) wrote:

>What's your opinion on Pro 51? It doesn't have a review on
>www.strongsignals.com.

I have had one for almost three years now. It scans at 50 channels per second and searches at 100. It has a very sensitive receiver but it is also VERY prone to intermod/image interference because it is only double-conversion. I didn't find this to be a problem up in the hills about 40 miles away from the city, but where I live now (metro area) it is unusable on UHF and 800 MHz. I got tired of the keypad beep after a while, so I did the mod to get rid of it.

remove "nospamno" to email.

1026. I hope all public services will be in digital, like Clearnet PCS Commercial Service

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: hugs@radiotelephone.net.PAS_DE_SPAM
Message-ID: <367261aa.2385197@news.sprint.ca>
Source record: 135430
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,alt.radio.scanner,rec.radio.scanner

happening here. glad to see.

M a s a t a k a N o d a, Montr&#65533;al, Qu&#65533;bec, Canada. N&#65533; d' ICQ: 15115035
Infinite Communications&#65533; (TM): Il y a un coeur&#65533;. Il y a un esprit&#65533;. Il y a une voie&#65533;.
&#65533;tudient @ d'Universit&#65533; McGill (environnement)
Indicatif d'appel de radioamateur: VA2QRU & VE7JPN & JP2CKG
Membre d'internationale aucun code Morse pour services radioamateur - NCI2014
C&#65533; : hugs@radiotelephone.net.PAS_DE_SPAM (SVP enlever/please remove .PAS_DE_SPAM)
URL: http://www.radiotelephone.net /masataka.htm (moi !!)
|| 24L ---------- 06R ||
Pilote Avion Priv&#65533; (jour & nuit): St-Hubert & Dorval INTL (dupuis 1998)
---:|| 24R ---------- 06L ||:

1027. Re: DX-398 On Sale!

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: hugs@radiotelephone.net.PAS_DE_SPAM
Message-ID: <36726388.2862736@news.sprint.ca>
Source record: 135431
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.shortwave

<<<<<<===========--M--A--S--A--T--A--K--A----N--O--D--A--==========>>>>>>

De 11 Dec 1998 23:56:04 GMT,
<74sbek$20f$1@nw001t.infi.net>,
tony4@norfolk.infi.net (Tony Casciato)
a �crit dans le message (Re: DX-398 On Sale!)...

==========

>>I bought one, turned it on, and tried to listen to CW. (I don't like
>>sideband so much), in the ham bands. I was very disappointed. Even with the
>>USB/LSB, CW didn't come thru like it should. Too "muffled". Even though
>>catalog touts rig as "CW". May be nice radio otherwise, but for $200 didn't
>>fit my needs. I'll keep looking...
>>Vic

no one is on CW and why you hear CW ? at least ham radio is
declining nowadays. don't expect to hear someone calling CQ on
friday night. you should go out and get some fresh air.

M a s a t a k a N o d a, Montr�al, Qu�bec, Canada. N� d' ICQ: 15115035
Infinite Communications (TM): Il y a un coeur. Il y a un esprit. Il y a une voie.
�tudient @ d'Universit McGill (environnement)
Indicatif d'appel de radioamateur: VA2QRU & VE7JPN & JP2CKG
Membre d'internationale aucun code Morse pour services radioamateur - NCI2014
C : hugs@radiotelephone.net.PAS_DE_SPAM (SVP enlever/please remove .PAS_DE_SPAM)
URL: http://www.radiotelephone.net /masataka.htm (moi !!)
|| 24L ---------- 06R ||
Pilote Avion Priv (jour & nuit): St-Hubert & Dorval INTL (dupuis 1998)
---:|| 24R ---------- 06L ||:

1028. Re: I hope all public services will be in digital, like Clearnet PCS Commercial Service

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: dougb@railfan.com
Message-ID: <367269e4.135056183@news.sihope.com>
Source record: 135432
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,alt.radio.scanner,rec.radio.scanner

On Sat, 12 Dec 1998 12:30:54 GMT, hugs@radiotelephone.net.PAS_DE_SPAM
(* Huggy *) wrote:

>M a s a t a k a N o d a

Just an idle question here: Does Masataka Noda mean "Lackwitted
pre-pubescent, sub-literate sociopath" in Japanese?

1029. Re: CA man busted by feds for eavesdropping on Tom Cruise w/scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: mtbikerno@spamnojps.net
Message-ID: <367261f2.5808780@news.jps.net>
Source record: 135433

I just went to the URL on Rich Wells' page regarding this incident (http://www.mrshowbiz.com/news/todays_stories/981210/cruise121098.html), and I noticed the phrase "Cruise and Kidman have vowed to protect their privacy, and seem to be making good on that stand". Now, believe me, I am NOT defending the actions of the doofas who recorded the conversation and sent it to the trashy tabloids, but if Cruise and Kidman were really concerned about their privacy, then WHY IN THE HELL WERE THEY USING AN ANALOG PHONE?!? Everyone in this newsgroup knows that if you want to have a private conversation you use a digital phone or a hardline. No stupid yuppie law is going to change the fact that unscrambled analog signals are "up for grabs" (and if you have a double conversion scanner and you are trying to listen to 800 MHz public safety you will hear the cell chatter whether you want to or not--that's why I use only triple conversion scanners). If the CTIA and our congre$$people would grow a brain they would get rid of analog altogether OR educate consumers about the risks of using analog, instead of making yet another stupid law that damages OUR hobby. My owner's manual for my Motorola MicroTAC 650 analog phone even mentions the fact that communications may not be totally private. Even my manual for my Northwestern Bell digital spread-spectrum phone says "Privacy of communications may not be insured (sic) when using this phone", even though I have tested the phone and it IS a true spread-spectrum phone. I have found that most people are not overly concerned about being eavesdropped on anyway, since most cellular customers (myself included) have home landlines. Besides, for those who want more privacy, digital service is getting dirt cheap now. AirTouch's $19.95 analog plan gives you 20 peak minutes and 500 off-peak. Their digital plan gives you 40 peak and 1,000 off-peak for the same price. PacBell Digital PCS is also a good deal.

Remove "nospamno" to email.

1030. Re: TONE DE-CODERS

Newsgroup: rec.radio.scanner
Date: 1998-12-12 00:00:00 UTC
From: Don Hayes <donaldrh@mail.idt.net>
Message-ID: <367268DA.293C86F5@mail.idt.net>
Source record: 135434

Yes...you are looking for a DTMF decoder.

I purchased and use one manufactured by a small company
called Motron in Oregon. It's a ready to use unit. You can buy it
with or without a case and it comes with software for your pc
for recording the information thru the RS232 port.

It works great. You simply plug an audio cable from the scanner
output jack to the DTMF input jack and you are ready to go.

I think I paid about $50 for the unit.

Good Luck

1031. PRO-2034 scanner mods ?

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: monarch <monarch77@#bigfoot.com>
Message-ID: <Z4Oc2.2631$5V.6923029@newse1.twcny.rr.com>
Source record: 135135

OK... I've read some of the threads from the famous (infamous ?) Bill Cheeks. HOWEVER, I'm what you might want to call an "iron head" ! I'm also a ng newbie.

Even though my 2034 is an inexpensive unit, there must be a mod or two available for it. I'd like to be able to listen in on the military aircraft band as there is a base nearby.

Question : Should I pursue a mod for this unit or should I just break down and buy a better (different) scanner ?

Thanks for your input !

1032. Re: @@@ CQ CQ CQ !!!!! @@@

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: Larry <larya@home.com>
Message-ID: <9wOc2.706$gT4.525135@news.rdc1.on.wave.home.com>
Source record: 135136
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,alt.radio.scanner,rec.radio.scanner

I know you are trying to make a point.
Larry ve3fxq

* Huggy * wrote in message <3673a976.3524850@news.sprint.ca>...
>
>There it is... one old s*** with handy talkie...
>Someone, named C.B. is interested in his talkie and asks the question,
>"Cool. Who are you talking to ?"
>The guy with talkie named C.W. answered, "I am looking for someone."
>C.B. asked, "Oh... do you talk to your friends or ?"
>C.W. answered, "No. I am looking for someone on the frequency... I am
>new to this area and... It's called repeater system and..."
>C.B. : "Oh... it's like truck drivers... are you a truck driver ?"
>C.W.: "No. It's called ham radio and we are licensed and..."
>C.B.: "Oh... ok... maybe you should become a truck driver !"
>C.W.: "No... We also communicate by using morse code and it's fun."
>C.B.: "Huh ? (stranger !) Sorry. I have to go. Nice talking to
>you."
>C.W.: "By the way, do you have time on Friday night ? We are looking
>for someone to set up our station to participate for morse code
>contest."
>C.B.: "(Hell... stranger... I don't want to get involved in this)
>Sorry... I am busy for going out with my friends."
>C.W.: "Going out ? Come on. You should stay in your room alone and
>enjoy the world of morse code... I am sure you enjoy once you start
>learning dits and dahs... You aren't that young !"
>C.B.: "No thanks !"
>C.W.: "N1CWBEST listening on 147.xxx." (No answer) "hey wait C.B....
>I will get someone... a couple of people were just talking here a
>second ago !"
>C.B.: "Sorry, I have to go."
>C.W.: "N1CWBEST signal check please !" (No answer)
>"You see... C.B... you hear the morse code... it's from the repeater
>and it says N1CWSUCK."
>C.B.: " (Get a life idiot...) Bye"
>C.W.: "N1CWBEST is listening on 146.zzz." (Still no answer)
>"Wait... C.B... you didn't understand why it's fun to have this
>stuff... aren't you interested in getting licensed ?"
>"Wait... C.B... CQ CQ CQ..."
>"Wait... ouch... my battery is dying... come on... wait C.B...
>Damn... answer someone...
>"N1CWBEST is declaring emergency !"
>

>
>
>
>
>_____
>
>M a s a t a k a N o d a, Montr&#65533;al, Qu&#65533;bec, Canada. N&#65533; d' ICQ: 15115035
>Infinite Communications&#65533; (TM): Il y a un coeur&#65533;. Il y a un esprit&#65533;. Il y a une voie&#65533;.
>&#65533;tudient @ d'Universit&#65533; McGill (environnement)
>Indicatif d'appel de radioamateur: VA2QRU & VE7JPN & JP2CKG
>Membre d'internationale aucun code Morse pour services radioamateur - NCI2014
>C&#65533; : hugs@radiotelephone.net.PAS_DE_SPAM (SVP enlever/please remove .PAS_DE_SPAM)
>URL: http://www.radiotelephone.net /masataka.htm (moi !!)
> || 24L ---------- 06R ||
>Pilote Avion Priv&#65533; (jour & nuit): St-Hubert & Dorval INTL (dupuis 1998)
>---:|| 24R ---------- 06L ||:

1033. Re: CA man busted by feds for eavesdropping on Tom Cruise w/scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: sconner4213@my-dejanews.com
Message-ID: <750esiods1@nnrp1.dejanews.com>
Source record: 135137

In article <367301F9.539C274B@1800collect.edu>,
bladesjm@1800collect.edu wrote:
> that gives him no right to sell the information they heard! that is
> like going in a store without electronic monitoring and stealing saying
> if they did not protect themselves it is their fault. no we have a
> responsibility it is called honor. what he did was wrong plain and
> simple!
>
> Pursuit 10851 wrote:
> >
> > I just went to the URL on Rich Wells' page regarding this incident
> > (http://www.mrshowbiz.com/news/todays_stories/981210/cruise121098.html),
> > and I noticed the phrase "Cruise and Kidman have vowed to protect
> > their privacy, and seem to be making good on that stand". Now, believe
> > me, I am NOT defending the actions of the doofas who recorded the
> > conversation and sent it to the trashy tabloids, but if Cruise and
> > Kidman were really concerned about their privacy, then WHY IN THE HELL
> > WERE THEY USING AN ANALOG PHONE?!? Everyone in this newsgroup knows
> > that if you want to have a private conversation you use a digital
> > phone or a hardline.

(snip)

I guess you were in too much of a hurry when you read the above post. Reread
the first part of it and you will see where your ignorant response is wrong.

BTW, do you work for the CTIA, PCIA, or the good ol' government?

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

1034. Winradio 1500e

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: "Gary R. Skuse, Ph.D." <gary@skuse.com>
Message-ID: <3673BAAE.16BE@skuse.com>
Source record: 135138

I am considering buying a Winradio 1500e and would like to hear users' opinions. There appears to be a few reviews out but the opinions in them are mixed. The review in Monitoring Times was positive but may have been biased by the fact the the publisher is the North American Winradio distributor. Another informal review was posted at strongsignals.net that was pretty negative. Other than those, most Winradio reviews discuss the earlier model, the 1000.

Any opinions will be welcomed as this is not an inexpensive radio.

Thanks, Gary
gary@skuse.com

1035. [FS] Antenna and mast

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: sehrlich@shore.net
Message-ID: <35Pc2.460$J4.99096@news.shore.net>
Source record: 135139
Cross-posted to: rec.radio.scanner,rec.radio.swap

I have the following items for sale, both in excellent condition:

- Cushcraft AR270 vertical VHF/UHF antenna

- New Wave Antenna Portable collapsible Mast (from AES catalog)

- Adventurer (47" - 12 ft)

- big foot (park-on mount)

Any/all offers please.

Thanks.

--

Scott Ehrlich sehrlich@shore.net
Scott Ehrlich Consulting

1036. Re: @@@ CQ CQ CQ !!!!! @@@

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: dougb@railfan.com
Message-ID: <3673c2a8.223329457@news.sihope.com>
Source record: 135140
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,alt.radio.scanner,rec.radio.scanner

On Sun, 13 Dec 1998 12:08:10 GMT, hugs@radiotelephone.net.PAS_DE_SPAM
(* Huggy *) wrote:

>
>There it is... one old s*** with handy talkie...

[drivel snipped]

Masataka, I've always found your choice of the nickname "Huggy"
amusing. In the U.S. "Huggies" are a brand of disposable diapers, and
a "Huggy" is always thrown away when it, as you are, is full of
excrement.

Don't forget to flush, Masataka, you boring, puerile lackwit.

>M a s a t a k a N o d a

1037. Problem connecting to Sony ICF-SC1PC

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: baoltman@wwa.com
Message-ID: <baoltman-1312980739340001@poolf3-015.wwa.com>
Source record: 135141

I've been trying to control to my Sony Wavehawk scanner from
my Macintosh 8600 using VirtualPC 2.1. This config works fine
with my Icom R8500 controller, but the Sony controller never
recognizes the scanner. I've tried all the possible combinations
of PC COM ports and Mac serial ports.

One frustrating thing is the Sony's lack of a configurable COM
port setting. What gives? Can it be hacked to chose COM2@9600?

--
----+----1----+----2----+----3----+----4----+----5----+----6----+----7--
Bruce Oltman
baoltman@wwa.com

1038. Sangean 909 CPU input?

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: PAW <73457.650@CompuServe.COM>
Message-ID: <udjuU3pJ#GA.348@nih2naac.prod2.compuserve.com>
Source record: 135142
Cross-posted to: rec.radio.scanner,rec.radio.shortwave,alt.radio.scanner

I notice that there is a port on the 909 labled data, which is
probably how the factory inputs all the pre-programmed channels.
Is there anyway to access this for the consumer to load the
banks/pages?

--
PAW
(W9JMN@Compuserve.com) Check our site for mikes, ham, video, etc
http://ourworld.compuserve.com/homepages/w9jmn

1039. Re: @@@ CQ CQ CQ !!!!! @@@

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: brianburke@my-dejanews.com
Message-ID: <750kq5$sp8$1@nnrp1.dejanews.com>
Source record: 135143
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,alt.radio.scanner,rec.radio.scanner

In article <3673a976.3524850@news.sprint.ca>,
hugs@radiotelephone.net.PAS_DE_SPAM wrote:
>
> There it is... one old s*** with handy talkie...
> Someone, named C.B. is interested in his talkie and asks the question,
> "Cool. Who are you talking to ?"
> The guy with talkie named C.W. answered, "I am looking for someone."
> C.B. asked, "Oh... do you talk to your friends or ?"
> C.W. answered, "No. I am looking for someone on the frequency... I am
> new to this area and... It's called repeater system and..."
> C.B. : "Oh... it's like truck drivers... are you a truck driver ?"
> C.W.: "No. It's called ham radio and we are licensed and..."
> C.B.: "Oh... ok... maybe you should become a truck driver !"
> C.W.: "No... We also communicate by using morse code and it's fun."
> C.B.: "Huh ? (stranger !) Sorry. I have to go. Nice talking to
> you."
> C.W.: "By the way, do you have time on Friday night ? We are looking
> for someone to set up our station to participate for morse code
> contest."
> C.B.: "(Hell... stranger... I don't want to get involved in this)
> Sorry... I am busy for going out with my friends."
> C.W.: "Going out ? Come on. You should stay in your room alone and
> enjoy the world of morse code... I am sure you enjoy once you start
> learning dits and dahs... You aren't that young !"
> C.B.: "No thanks !"
> C.W.: "N1CWBEST listening on 147.xxx." (No answer) "hey wait C.B....
> I will get someone... a couple of people were just talking here a
> second ago !"
> C.B.: "Sorry, I have to go."
> C.W.: "N1CWBEST signal check please !" (No answer)
> "You see... C.B... you hear the morse code... it's from the repeater
> and it says N1CWSUCK."
> C.B.: " (Get a life idiot...) Bye"
> C.W.: "N1CWBEST is listening on 146.zzz." (Still no answer)
> "Wait... C.B... you didn't understand why it's fun to have this
> stuff... aren't you interested in getting licensed ?"
> "Wait... C.B... CQ CQ CQ..."
> "Wait... ouch... my battery is dying... come on... wait C.B...
> Damn... answer someone...
> "N1CWBEST is declaring emergency !"
>
> _____

>
> M a s a t a k a N o d a, Montr&#65533;al, Qu&#65533;bec, Canada.

Masa, this was funny. Could you do another, with the guy performing his own Simulated Emergency Test (SET)? And another, with a group of guys acting as "The Radio Commandos?"
73,
Brian/N0iMD

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

1040. Re: need help decoding data on Bearcat 9000xlt

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <750gff$190@ssbunews.ih.lucent.com>
Source record: 135144
Cross-posted to: alt.radio.scanner,aus.radio.scanner,rec.radio.scanner

In article <3673b2c4.0@139.134.5.33>,
Beanstalk <Beanstalk@bigpond.com> wrote about the UBC9000XLT:

>.... I can't find out if the scanner has a
>discriminator output as uniden have not replied to my email.

I published this passage, in addition to other BC9000XLT
modifications and tips, in June 1996 Monitoring Times magazine:

Add a Jack for CTCSS Reader
"...Although it will void your warranty, it's easy to add
a baseband audio output jack to connect the BC9000XLT to a CTCSS
or DTMF reader, such as the CSI CD-1. You only need to drill a
hole on the rear panel, mount a phono jack, and wire it to
the appropriate point on the main printed circuit board (Figure 1).
Drill and deburr a 1/4" hole through the BC9000XLT rear panel,
in the vicinity of the jack labeled DC13.8V. Mount an RCA-type phono
jack (Radio Shack #274-346) through the hole and fasten with the
supplied hardware. On the top of the main board, find the test
point labeled TP3, located about 3 inches behind the AUX jack.
You can choose to solder a wire to TP3 from either the top or
bottom of the printed circuit board, but it's easier to
solder it to the bottom because the bottom solder pad is larger.
Connect a wire from TP3 to the center pin of the newly added
jack. It's a good idea to use very small diameter coaxial cable,
e.g. RG174/U, but ordinary hookup wire will suffice.
If you use hookup wire, connect another wire from the ground
lug of the new jack to a ground pad on the printed circuit board,
or place a solder lug under the nearest screw which holds
the board to the chassis and solder the ground wire to the
solder lug..."
--
==========
Copyright 1998, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

1041. Re: Important Internet Event

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: nightshade@nospawn.com
Message-ID: <3673cac9.1402430@news.ifb.co.uk>
Source record: 135145
Cross-posted to: sci.geo.satellite-nav,rec.radio.scanner,comp.fonts,rec.nude

kaimbridge@my-dejanews.com wrote:

>In article <3671e3c8.70318807@news.panix.com>,
> support@micropress-inc.com (MicroPress, Inc.) wrote:
>> What date is March 30th 00:00 GMT? ....
>
> Obviously the date is in error, it should be March 31st 24:00 GMT !!
>
> ~Kaimbridge~ P=) P=) P=) P=) P=)
>
>--
> Approxal--A quantity's *transcendental subequivalency*:
>Zo = .00000...01; Za = "Zero Asymptotic": V^Za = .5x[V^-Zo + V^+Zo];
>Q = Q{Za} = [.5x(1+Q^Za)]^(2-:-Za) <=> Q{dQ} = [.5x(1+Q^dQ)]^(2-:-dQ).
> (The closer dQ is to 0, the closer Q{dQ} will be to Q)
>
>------------== Posted via Deja News, The Discussion Network ==----------
>http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

I have NEVER seen a clock say 24:00 but have seen 00:00 before! If
anything, it should be March 30th, 00:00 GMT, or to put 24:00 it
should be March 29th, 24:00 GMT.

1042. Re: Sangean 909 CPU input?

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: Boynton <dboynton@ix.netcom.com>
Message-ID: <750j7p$f4g@dfw-ixnews5.ix.netcom.com>
Source record: 135146
Cross-posted to: rec.radio.scanner,rec.radio.shortwave,alt.radio.scanner

I think the short answer is "none that we're aware of...yet."

Some in the newsgroup have been playing around with the 909/398, and they've promised to report back to the group.

Stay tuned.

-- db --

PAW <73457.650@CompuServe.COM> wrote in message ...
>I notice that there is a port on the 909 labled data, which is
>probably how the factory inputs all the pre-programmed channels.
>Is there anyway to access this for the consumer to load the
>banks/pages?
>
>--
>PAW
>(W9JMN@Compuserve.com) Check our site for mikes, ham, video, etc
>http://ourworld.compuserve.com/homepages/w9jmn
>

1043. BC350A

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: deadshort@webtv.net
Message-ID: <10834-3673C6F0-23@newsd-134.iap.bryant.webtv.net>
Source record: 135147

Does anyone know if there are any MODS for a Bearcat BC350A.

Thanks

1044. AOR AR5000 + TV interface info needed

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: Gommert Buysen <arcsoftware@geocities.com_NO>
Message-ID: <750kfk$t1a$1@news.casema.net>
Source record: 135148
Cross-posted to:
alt.radio.scanner,alt.radio.scanner.uk,aus.radio.scanner,de.alt.radio-scanner,nl.radio.amateur,nl.radio.scanners,rec.radio.scanner

Hi,

I'm looking for information about connecting a TV interface to my AR5000. I found the icom TV interface but is much too expensive. I want to build my own TV interface using a standard TV demodulator used in VCR's with 38.9 Mc IF. Does anyone already build a simple converter to convert the 10.7 IF output to 38.9 Mc ? I'm thinking of using the SBL1 mixer with an oscillator.

Any comments are welcome. My website already has some info about connecting an AR5000 to a sat.receiver with a simple converter but these have 70 Mc IF.

regards.

Gommert (arcsoftware@geocities.com)
Visit my AR5000 homepage at http://arc.mypage.org

1045. FS: Radio Shack 2050 Trunk Tracker

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: brucep99@aol.com
Message-ID: <19981213101220.15589.00002570@ng-fi1.aol.com>
Source record: 135149

Radio Shack 2050 Trunk Tracker for sale. Rarely used, in great shape with box and manual. $135.00 shipped anywhere in CONUS. If interested e-mail me at BruceP99@aol.com. Thanks....Bruce

1046. FS: Radio Shack 2040 Scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: brucep99@aol.com
Message-ID: <19981213101351.15589.00002571@ng-fi1.aol.com>
Source record: 135150

Radio Shack 2040 scanner for sale. Great shape with box and manual. $65.00 shipped anywhere in CONUS. If interested e-mail me at Bruce P99@aol.com. Thanks...Bruce

1047. Re: BC350A

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: noobody@aol.com
Message-ID: <19981213103955.02155.00002004@ng-fa1.aol.com>
Source record: 135151

>From: deadshort@webtv.net
>Date: 12/13/98 6:53 AM Mountain Standard Time
>Does anyone know if there are any MODS for a Bearcat BC350A.
>
>Thanks

Unlike the BC700A, I have not seen any mods for the BC350A (yet !)....

Another scanner information web page
Including Radio Shack, Uniden, Regency cell mod info & more at:
http://members.aol.com/noobody/scanning.htm

Happy Scanning !

1048. manual for a realistic pro-54 patrolman scanner receiver

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: dalejudi@agate.net
Message-ID: <750qio$184$1@nnrp1.dejanews.com>
Source record: 135152

has anyone got a realistic pro-54 scanner that they use, I picked one up
at
a yard sale and can use any information i can get on them .

thanks
dale8822

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

1049. Bearcat III Scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: David Fisher <juanluk@bright.net>
Message-ID: <750ngn$3e1$1@cletus.bright.net>
Source record: 135153

Does anyone know where I can get a book to the Bearcat III scanner?
email to juanluk@bright.net

1050. Mod's for Pro60 & 91

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: David Carter <d.carter@ix.netcom.com>
Message-ID: <3673E355.2CFE850E@ix.netcom.com>
Source record: 135154
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Does anyone know where I can locate mods for the RS PRO-60 & 91?

1051. ** Merry Christmas !!!! **

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: hugs@radiotelephone.net.PAS_DE_SPAM
Message-ID: <3673e8c5.19733876@news.sprint.ca>
Source record: 135155
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.aviation.student,rec.aviation.piloting,rec.aviation.misc

```
* Huggy * a.k.a. Masataka Noda wishes you a Marry Christmas to all
!!!!!

--> Electronic Christmas Card <--

http://www.radiotelephone.net/merry_christmas/

------------------------------------------------------------------------
```

M a s a t a k a N o d a, Montréal, Québec, Canada. Né d' ICQ: 15115035
Infinite Communicationsé (TM): Il y a un coeuré. Il y a un esprité. Il y a une voieé.
étudient @ d'Université McGill (environnement)
Indicatif d'appel de radioamateur: VA2QRU & VE7JPN & JP2CKG
Membre d'internationale aucun code Morse pour services radioamateur - NCI2014
Cé : hugs@radiotelephone.net.PAS_DE_SPAM (SVP enlever/please remove .PAS_DE_SPAM)
URL: http://www.radiotelephone.net /masataka.htm (moi !!)
|| 24L ---------- 06R ||
Pilote Avion Privé (jour & nuit): St-Hubert & Dorval INTL (dupuis 1998)
---:|| 24R ---------- 06L ||:

1052. Re: What do you think of Pro 51?

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: mtbikerno@spamnojps.net
Message-ID: <3674e8d1.14109249@news.jps.net>
Source record: 135156
Cross-posted to: alt.radio.scanner,rec.radio.scanner

On Sat, 12 Dec 1998 21:06:30 GMT, sfritts@icx.net (Steve Fritts)
wrote:

>On Sat, 12 Dec 1998 11:36:31 GMT, mtbikerno@spamnojps.net
>(Pursuit10851) wrote:
>
>>On Fri, 11 Dec 1998 20:09:39 GMT, fchen8@hotmail.com (Doc) wrote:
>>
>>>What's your opinion on Pro 51? It doesn't have a review on
>>>www.strongsignals.com.
>>
>>
>>I have had one for almost three years now. It scans at 50 channels per
>>second and searches at 100. It has a very sensitive receiver but it is
>>also VERY prone to intermod/image interference because it is only
>>double-conversion. I didn't find this to be a problem up in the hills
>>about 40 miles away from the city, but where I live now (metro area)
>>it is unusable on UHF and 800 MHz. I got tired of the keypad beep
>>after a while, so I did the mod to get rid of it.
>>
>>
>>remove "nospamno" to email.
>I have one also and love it...could you tell about the keypad beep
>mod?
>
>Thanks,
>Steve

I was going to email the mod to you, but the ASCII drawings got all
messed up when I did the cut-and-paste (I don't have a computer
scanner, otherwise I would scan the version that I printed out a long
time ago).

Go to DejaNews and do a power search for "PRO-51" in alt.radio.scanner
from 9/1/97 to 9/2/97. There should be 3 choices. The last 2 are the
mod. Good luck.

Remove "nospamno" to email.

1053. Re: DX-398 On Sale!

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: kryppy@bellsouth.net
Message-ID: <3675ea4c.53691514@news.bell.net>
Source record: 135157
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.shortwave

On Sun, 13 Dec 1998 00:12:03 GMT, hugs@radiotelephone.net.PAS_DE_SPAM
(* Huggy *) wrote:

>how old are you ?

><<<<<<<============--M--A--S--A--T--A--K--A----N--O--D--A--============>>>>>>

The real question here is how old are you and what impairment do you
have that prevents you from learning 5wpm of Morse Code?

-
UTC-5
26.1972800/-080.1707083
Fort Lauderdale, FL
http://www.geocities.com/SiliconValley/Network/8916/

1054. FS: Scanners(pro34 w/cell) Video cameras, ETC.

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: Mitchell Katz <mcguyver@bv.net>
Message-ID: <3673EC0F.263266AB@bv.net>
Source record: 135158
Cross-posted to: rec.radio.swap,fl.forsale,rec.radio.scanner,rec.video,ca.forsale
Body handling: Binary attachment payload not displayed: vcard.vcf

I have the following for sale, All items are in good working order. I would prefer Postal Money orders only or Postal COD.

Pro-34, full 800MHz scanner, cosmetically 7/10, some scratches on rear of unit, otherwise great shape, will ship with
telescoping whip
, rubber duckie and original (or copy) of SERVICE MANUAL), I also have NiCd batteries in it. Sell for
$175.00 obo

YAESU VX-1R, Version A106, received as gift, I already have one, all original equipment, i.e.
antenna, box, manual, charger, strap and warranty card, will sell for $180 plus shipping

GE portamobils, set of two, no antenna, units power up, they come with chargers/handsets, low band
VHF, two channel 46.8/46.9 sell for $50 pair plus shipping

Color CCD dome camera, 12VDC input, NTSC color video output, great picture, photo upon request, great for
surveillance, $150.00

BW Board camera(CCD), pinhole lens, 12V input, NTSC output via RCA jack, very small, 1.25" square by .75" deep, sell $65.00

BW board camera, same as above, mounted in PIR detector, sell $75.00

BW board camera with zoom lens, adjustable focus mounted in plastic box, unit comes with power supply and 4" BW LCD video
monitor, both units run on PS included.
Adjustable contrast/brightness - pair for $150.00

I can get photos of all items, I am selling this stuff for Xmas cash, e-mail me with questions..

ALSO:

Dictaphone Model 4250, micro voice processor, recorder, w/LCD window, brand new with box and case, very small minicassette
recorder, great for surveillance, purchased for over $400 sell $200

Handheld products MICROWAND IIIe lcd readout self contained barcode scanner(contact), decodes and diplays ALL barcode types,
port for connection to computer Excellent condition $100

[One or more binary attachments are retained only in the source text.]

1055. Re: Pro 2042 Question

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: wjm2207@kcinter.net
Message-ID: <3673daa3.251684@enews.newsguy.com>
Source record: 135159
Cross-posted to: alt.radio.scanner,rec.radio.scanner

On Sun, 13 Dec 1998 06:57:05 -0500, n3xl@fast.net (Mark - N3XL) wrote:

>In article <367026A6.9C478C51@globe-net.net>, rc123@globe-net.net says...
>>
>> I bought my PRO-2042 through eBay a few months ago for less than
>> $190.00. It is an excellent radio as a stand alone unit (fast, lots of
>> memory, etc.) but when you add an Optoelectronics OS535 board
>Maybe I don't understand what the Programmit does. Why would you want a
>Programmit interface for your 2042, if you already have the Opto 535
>board installed?

The OS535 goes between the CPU PCB(printed circuit board) and the RF/Linear PCB. It directly tunes the PLL circuitry to tune in the frequency from data it receives from the computer. The memory chips which hold the channel, frequency, mode, etc. is on the CPU PCB and the OS535 does not have any access to the memory chips. The PROgramit interface works through the keypad and the CPU so it programs the channels and frequencies through the CPU and can have the information programmed into the memory channels. The PROgramit can program all of the channels into the scanner so you can scan while the computer is not connected to the scanner. The PROgramit interface also has the IR module that allows you to control the scanner with a TV remote control even with volume control. Later the RF module will be ready for the PROgramit which will allow one to program their scanner from some distance away from their computer. You would be able to program your scanner while it is in your vehicle.

Wiggie

1056. Re: Digital scanners? fact or fantasy?

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: kryppy@bellsouth.net
Message-ID: <3676ed85.54516808@news.bell.net>
Source record: 135160

On Sat, 12 Dec 1998 23:04:57 GMT, gknox@mindspring.com (Greg Knox)
wrote:

>A prediction: An APCO-25 IMBE outboard decoder add on, for the BC895 or
>TrunkTrac, will likely be the first digital capable product for the scanner
>world, and it will cost some bucks. You heard it here.

An outboard decoder that will fit any discriminator output scanner was
already announced in the group about a month ago! The cost was a
reasonable $2000 US.

-
UTC-5
26.1972800/-080.1707083
Fort Lauderdale, FL
http://www.geocities.com/SiliconValley/Network/8916/

1057. Value of PRO-64?

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: rayporter <rayporter@email.msn.com>
Message-ID: <uuy5oJrJ#GA.135@upnetnews03>
Source record: 135161

I'd appreciate any help you folks could give me in establishing a fair market value for a used PRO-64. A post or e-mail is fine.

Thanks!

Ray

1058. Re: Digital scanners? fact or fantasy?

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: netzel@erinet.com
Message-ID: <750sub$mb2$2@news.erinet.com>
Source record: 135162

The trunk-tracker was FCC approved because it could pick up analog NFM modulated signals. There most likely will never be a "digital" scanner approved by the FCC because the "digital" transmissions are "proprietary" and Title 18 U.S.C. prohibits the manufacture and sale of just such an item. It's one thing to make a device that depends upon another for it's opearation. About the closest your gonna see this will be scanners modified to use a computer interface. That will give you the 800mhz trunked capability for EDACS and analog cellphones. Once you get into the CDMA arena you'll need the encryption code key to isolate the conversation let alone descramble it. It doesn't matter how fast the computer is but after each code is tried you'll have to listen to the audio to know if you succeeded and that takes a few sceonds. Assuming there are several million codes to choose from this could take some time especially since each time the connection is established the code changes.....enjoy.....

Fred

In article <aYHc2.181$Wa.11261@news.siscom.net>, "Alan Graves"
<alankg@siscom.net> wrote:
>True digital radio transmissions, such as PCS phones or Nextel, are totally
>unintelligable on a current (analog) scanner. I am certain that Uniden will
>produce a true digital scanner which will then allow for monitoring of
>digital radio transmissions.
>
><vf500NOSPAM@canada.com> wrote in message
>news:3673122a.4771188@news.sprint.ca...
>>Does anyone know what features a digital scanner might have?
>>
>>Do you think the manufacturers would be able to keep them more
>>un-modable to the average guy?
>>
>>I not a electronics guy but I know scanners and would be interested to
>>hear what a digital scanner would do different than a non-digital one.
>>
>>I would guess that they would be easily computer controlled but beyond
>>that... ...
>>
>
>

1059. Re: FCC frequency databases on CD-ROM

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: netzel@erinet.com
Message-ID: <750tb4$mb2$3@news.erinet.com>
Source record: 135163

In article <367361FB.CE4ED1D2@pdq.net>, MPH <schatten21@pdq.net> wrote:
>PerCon is It!
>

..what's wrong with going directly to the "source"...the FCC at
http://gullfoss.fcc.gov:8080/cgi-bin/ws.exe/beta/genmen/index.hts

what I really like is the lat/log search. Find the transmission tower lat/log in town and do a 1 or 5 mile circle around it for EVERY transmitter! Sure beats those CD's and by the way those companies claim that the information is copyrighted is BS!...you can't copyright stuff in the public domain nor data from the federal government since it's developed and paid for with tax money. Frequency assignments are free public information ('cept the military assignments/locations are not public info - classified....).......enjoy....

Fred

1060. Re: Digital scanners? fact or fantasy?

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: D Stark <dstark2@rochester.rr.com>
Message-ID: <TISc2.2690$5V.7051896@newse1.twcny.rr.com>
Source record: 135164

remove-me erinet.com wrote in message
<750sub$mb2$2@news.erinet.com>...
>The trunk-tracker was FCC approved because it could pick up analog
NFM
>modulated signals. There most likely will never be a "digital"
scanner
>approved by the FCC because the "digital" transmissions are
"proprietary" and
>Title 18 U.S.C. prohibits the manufacture and sale of just such an
item. It's

No it doesn't. It prohibits devices that can decode modulation parameters that have been intentionally withheld to prevent monitoring. APCO-25 digital is an open architecture standard and producing scanners that could monitor such communications would be perfectly legal.

73 de Dave, NF2G

1061. Re: manual for a realistic pro-54 patrolman scanner receiver

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: noobody@aol.com
Message-ID: <19981213124053.06027.00002084@ng44.aol.com>
Source record: 135165

>From: dalejudi@agate.net
>Date: 12/13/98 9:38 AM Mountain Standard Time
>has anyone got a realistic pro-54 scanner that they use, I picked one up
>at
>a yard sale and can use any information i can get on them .
>
>thanks
>dale8822
>
Didn't find that one listed on the Radio Shack product web site or on KC5KTO's
Radio Shack page ?

Another scanner information web page
Including Radio Shack, Uniden, Regency cell mod info & more at:
http://members.aol.com/noobody/scanning.htm

Happy Scanning !

1062. Icom RS-R8500 Software

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: Ted Marston <wa2rpi@netacc.net>
Message-ID: <3673f874.0@news.netacc.net>
Source record: 135166

Hello All:

Has anyone seen a Icom software update to the RS-R8500 program, version 1.0, for the R-8500 receiver?

Or, do you know of any better software, and if so, why do you think that it is better (what feature)?

Please post e-mail response to wa2rpi@netacc.net

Thank you in advance for any information, Ted

1063. Now... over 20 cell mod illustrations !

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: noobody@aol.com
Message-ID: <19981213122948.11400.00001931@ng42.aol.com>
Source record: 135167

My site now has over 20 cellular modification illustrations !
Check it out, you'll be glad you did..... :-)

Another scanner information web page
Including Radio Shack, Uniden, Regency cell mod info & more at:
http://members.aol.com/noobody/scanning.htm

Happy Scanning !

1064. Re: NH STATE POLICE FREQ.

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: dpat10@aol.com
Message-ID: <19981213125718.08419.00002055@ng-cr1.aol.com>
Source record: 135168

Try 45.1800 for aircraft/radar special ops

1065. Re: Best Internet Buy for Scanners???

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: Tom R <tom_roberts@global2000.net>
Message-ID: <_kTc2.1452$e66.72030@typhoon.nycap.rr.com>
Source record: 135169

```
Try www.scannerworld.com just looked 235 xlt 199.99 +s&h
.@pacifier.com <.@pacifier.com> wrote in message
<3672BFB6.674818BC@pacifier.com>...
>What place on the internet is good for
>purchasing a BC-235XLT scanner?
>
>No e-mail. Please just post answer.
>
```

1066. Re: Important Internet Event

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: davem@zeppo.cs.ubc.ca
Message-ID: <750va8$f9h@zeppo.cs.ubc.ca>
Source record: 135170
Cross-posted to: sci.geo.satellite-nav,rec.radio.scanner,comp.fonts,rec.nude

kaimbridge@my-dejanews.com writes:
> However, "00:00" means midnight of the stated day, while "24:00" (Which
>*is* officially recognized in certain cases, such as UTC corrections)
>equals 00:00 of the next day

In cases where a leap second is added, there is still no time called
24:00:00. Instead, the one extra second is 23:59:60, followed by
00:00:00 of the next day.

Dave

1067. Vox Actuated Recorder for Windows 95!

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: Nino Porcino <ninopo@tin.it>
Message-ID: <750vhk$j72$1@nslave1.tin.it>
Source record: 135171
Cross-posted to:
alt.radio.cb.skip,alt.radio.scanner,alt.radio.scanner.uk,aus.radio.scanner,it.hobby.radioamatori,rec.radio.cb,rec.radio.scanner

```
Hi ya all,

just to let you know I've released the new version of Vox Recorder...

Vox Recorder is a Windows utility wich allows recording sound from an audio
source only when an audio signal is present; its main purpose is to avoid
the recording of the silence eventually present at the input.

With Vox Recorder you can compress a whole day's worth of monitoring onto a
single .wav file.

/*
Program name: Vox Recorder
Author: Nino Porcino
URL: http://ninopo.freeweb.org
OS: Windows (Win32)
Zip size: 188K
License: freeware
*/

Comments are welcome!

- Nino Porcino
ninopo@tin.it
```

1068. BC895XLT low price?

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: Bill Crocker <bcrocker@home.com>
Message-ID: <AmTc2.263$JD6.441@news.rdc1.mi.home.com>
Source record: 135172
Cross-posted to: rec.radio.scanner,rec.radio.swap

A local Uniden dealer claims that his cost on the BC895XLT is around $240.00, and that these deals we've been seeing for around $200.00, are not brand new, but factory refurbished. I check a few of the sites claiming to be selling these for such a low price, and they make no mention of being refurbs. He went on to say that this is a common practice, and that Uniden had approached him on the matter, but he would rather sell only brand new units. Any comments?

Thanks,
Bill Crocker

1069. Re: BC895XLT low price?

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: Alan Graves <alankg@siscom.net>
Message-ID: <xzTc2.187$Wa.12628@news.siscom.net>
Source record: 135173
Cross-posted to: rec.radio.scanner,rec.radio.swap

I have a factory refurbished model and have had no problems with it. In my opinion it is a better deal than new.

Bill Crocker <bcrocker@home.com> wrote in message news:AmTc2.263$JD6.441@news.rdc1.mi.home.com...
>A local Uniden dealer claims that his cost on the BC895XLT is around
>$240.00, and that these deals we've been seeing for around $200.00, are not
>brand new, but factory refurbished. I check a few of the sites claiming to
>be selling these for such a low price, and they make no mention of being
>refurbs. He went on to say that this is a common practice, and that Uniden
>had approached him on the matter, but he would rather sell only brand new
>units. Any comments?
>
>Thanks,
>Bill Crocker
>
>

1070. Re: BC895XLT low price?

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: Bill Crocker <bcrocker@home.com>
Message-ID: <UETc2.265$JD6.490@news.rdc1.mi.home.com>
Source record: 135174
Cross-posted to: rec.radio.scanner,rec.radio.swap

Oh I agree. I'm just trying to clarify if these low prices are in fact refurbished, or brand new. If they are refurbished, they should disclose that information.

Bill Crocker

Alan Graves wrote in message ...
>I have a factory refurbished model and have had no problems with it. In my >opinion it is a better deal than new.

1071. Re: CA man busted by feds for eavesdropping on Tom Cruise w/scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: talley@earthlink.net
Message-ID: <09981113104918.OUI04.talley@earthlink.net>
Source record: 135175

The Scout can't receive audio. It's more of a frequency meter which gives frequency readings of transmitters in the near field.

The following quote is from:

http://www.optoelectronics.com/scoutfreqrecorder.htm
Quote ------------------------------------
The Optoelectronics Scout Frequency Recorder is ideal for searching out and recording frequencies. If you're serious about frequency finding look no further than the Scout. Armed with 400 memories, the Scout takes frequency finding to a new level. The Scout is designed for portable operation: take it anywhere virtually undetected. Sporting events, the zoo, airports, the Scout is ideal for collecting those hard to detect frequencies. Unquote--

So if you're sitting within around fifty feet of someone using a cell phone it will capture the frequency. It can be linked to automatically tune a receiver like a modified AR-8000 (not an AR-8000B which can't be modified).

To get both sides of the conversation, he has to hop up 45 megahertz and listen to the base station's frequency.

So the Scout doesn't have to be modified for cellular as it can legally measure the frequency, and doesn't have to be blocked.

The guy who did Tom Cruise is supposed to be a photographer, so he might not have more sophisticated means.

I have a feeling that the guy in the UK who listened to Lady Di (may she rest in peace) and boyfriend, or Prince Charles and Dame Camilla had a front end which would screen for certain ID codes. There are people on this NG who know a lot about this subject, and I think that five or six years ago test equipment was sold on the open market which would do this.

If the Englishman was doing it from his phone he would hardly listen to thousands of calls in the hopes of identifying someone's voice.

On December 12 1998, Scott Maxell <"scottm[nospam]"@midmaine.com> wrote:
> You wouldn't have to follow them with a Scout (is the Scout modifiable
> to pick up cell?). If you are close enough to a cell phone in use with
> a scanner, you get splatter all over the band (receiving with the
> scanner) - it's pretty easy to find the frequency in use.

1072. Re: New Updated Police Call is out

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: ke6zgp@aol.com
Message-ID: <19981213142026.07080.00005199@ng-ft1.aol.com>
Source record: 135176

>$13.00?

Man i remember when they were only $9.95

Bryan Herbert
BLH Communications-owner
Magic Mountain-Parking Lot Attendant / Tram Operator
Amateur Radio-KE6ZGP
LA Co. Disaster Communications Service-F-150
Civil Air Patrol-YOSEMITE 845

1073. Which Scanner for TV audio?

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: "Richard A. Ferguson" <raferguson@worldnet.att.net>
Message-ID: <36740842.5DD3@worldnet.att.net>
Source record: 135177

I am looking for a radio that will receive the audio portion of
the VHF TV channels. I believe that this is FM-wide instead
of the usual communications FM-narrow. I would prefer good
audio quality, similar to the sound out of a TV set.
It seems like only the top of the line scanners include FM-wide.
Any suggestions?

Richard Ferguson
KA0DXM

1074. PERSONNE EN FRANCAIS?

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: Christophe Wibier <christophe.wibier@skynet.be>
Message-ID: <36741758.28CAFF8B@skynet.be>
Source record: 135178

RECHERCHE FRï¿½QUENCES POUR LA BELGIQUE
MERCI

1075. Re: Cellular Phones???

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: PDWK66A@prodigy.com
Message-ID: <7514v2mhm1@newssvr04-int.news.prodigy.com>
Source record: 135179

I've heard lots of telephone conversations in the 87 to 108 MHz range.

My car came equiped with a radio receiver for this band.

73 de JOHN, KC6NWJ

1076. Re: Which Scanner for TV audio?

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: Gommert Buysen <arcsoftware@geocities.com_NO>
Message-ID: <75154jeas1@news.casema.net>
Source record: 135180

AOR AR5000 widerange receiver can receive FM wide sound of TV stations and
has several Low/High pass filters and selectable de-emphasis.

http://arc.mypage.org ; AR5000 Homepage

Richard A. Ferguson wrote in message <36740842.5DD3@worldnet.att.net>...
>I am looking for a radio that will receive the audio portion of
>the VHF TV channels. I believe that this is FM-wide instead
>of the usual communications FM-narrow. I would prefer good
>audio quality, similar to the sound out of a TV set.
>It seems like only the top of the line scanners include FM-wide.
>Any suggestions?
>
>Richard Ferguson
>KA0DXM

1077. Re: BC895XLT low price?

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: "James A. Schnoor" <schnoor@wavetech.net>
Message-ID: <7515el$3ft$1@news3.mr.net>
Source record: 135181
Cross-posted to: rec.radio.scanner,rec.radio.swap

Anybody checked Copper Electronics lately on the BC-895XLT?
Bill Crocker wrote in message ...

1078. Re: Digital scanners? fact or fantasy?

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: talkyal@aol.com
Message-ID: <19981213150645.27615.00002138@ng112.aol.com>
Source record: 135182

>From: "D Stark" <dstark2@rochester.rr.com>

>No it doesn't. It prohibits devices that can decode modulation
>parameters that have been intentionally withheld to prevent
>monitoring. APCO-25 digital is an open architecture standard and
>producing scanners that could monitor such communications would be
>perfectly legal.

Not only that, but as someone already pointed out,
"If every law enforcement agency went digital, and all
public sector or news agencies could no longer monitor
police radio transmissions, these law enforcement agencies would lose a major
source of supplemental assistance, and emergency action volunteer support
without the ability to scan and monitor police radio."
If someone doesn't develop a digital scanner for the public sector, there will
be some negative effects for police departments.

talkyal

1079. Re: PERSONNE EN FRANCAIS?

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: Mr RAT <rat@nospam.demon.co.uk>
Message-ID: <2nhwNNA42Bd2Ewdf@rsm6.demon.co.uk>
Source record: 135183

In article <36741758.28CAFF8B@skynet.be>, Christophe Wibier
<christophe.wibier@skynet.be> writes
>RECHERCHE FRï¿½QUENCES POUR LA BELGIQUE
>MERCI
>
>
Il existe un page Web [en anglais] ï¿½

http://www.geocities.com/CapeCanaveral/Hangar/7624/
avec plusieurs frï¿½quences Belges - gendarmerie, police, avions etc...

A+

--
Mr R@T - " ï¿½ bon rat, bon rat..." - Extreme Paranoia Party, UK
Attention:To reply by e-mail replace the domain name "nospam" with "rsm6"
Warning to spammers: nospam.demon.co.uk is a *valid* domain!
You *will* be traced, and your ISP notified!

1080. Re: BC895XLT low price?

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: talkyal@aol.com
Message-ID: <19981213151259.27615.00002143@ng112.aol.com>
Source record: 135184

>From: "Bill Crocker" <bcrocker@home.com>

>A local Uniden dealer claims that his cost on the BC895XLT is around
>$240.00, and that these deals we've been seeing for around $200.00, are not
>brand new, but factory refurbished.

No. The BC895XLT that you see at
www.usascan.com for $194.95 is NOT factory
serviced, but brand new. That's why I got to
laugh at some of these over-inflated prices
I see in this newsgroup. Jeez, highway robbery.

talkyal

1081. Pro 50 Handheld Scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: TONY TRAJCEVSKI <tiki@ozemail.com.au>
Message-ID: <74us08$1fr$1@reader1.reader.news.ozemail.net>
Source record: 135196

Can anyone let me know of any modifications that my be done to the PRO 50,
Its just sitting there doing nothing as i have another scanner i use so i
thought i may as well try and do something with it.....any information
will be much appreciated.

Regards
Tony

1082. Re: DX-398 On Sale!

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: hugs@radiotelephone.net.PAS_DE_SPAM
Message-ID: <36730640.4784031@news.sprint.ca>
Source record: 135197
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.shortwave

how old are you ?

<<<<<<===========--M--A--S--A--T--A--K--A----N--O--D--A--==========>>>>>>

De 12 Dec 1998 20:13:39 GMT,
<3DAC63110036E5A6.ABFEE087EDDC8EFA.B88D9AF1D7CB34D6@library-proxy.airnews.net>,

pmbail01@spamtrampling-moocow.slug.louisville.edu (Moocows hate spam.)

a écrit dans le message (Re: DX-398 On Sale!)...

==========

>On Sat, 12 Dec 1998 12:38:12 GMT, * Huggy *
><hugs@radiotelephone.net.PAS_DE_SPAM> mooed:
>>
>>no one is on CW and why you hear CW ? at least ham radio is
>>declining nowadays. don't expect to hear someone calling CQ on
>>friday night. you should go out and get some fresh air.
>
>Kinda funny...I was up rather late-ish last night listening to the ham
>bands on my newish toy (a newly acquired ATS-803--thank you very much,
>WA8X, you're quite a saint for having sold it to me and being patient with
>the questions an' all).
>
>I heard several folks calling CQ on both 80 and 40 meters at around 0800
>UTC. On the internal whip antenna, at that...on CW. (No, I don't have an
>RCA adaptor soldered to the old longwire yet. :)
>
>I also heard a number of folks calling CQ and holding nets about the same
>time on USB, too. Not half bad for "ham radio declining". :)
>
>(And yes, I can now understand what folks say about the DX-440/ATS-803
>having had better sound than the DX-390/ATS-818. :) One can actually
>adjust bass to where the radio sounds warm. :)
>
>-moo

M a s a t a k a N o d a, Montréal, Québec, Canada. N° d' ICQ: 15115035
Infinite Communications (TM): Il y a un coeur. Il y a un esprit. Il y a une voie.
étudient @ d'Université McGill (environnement)
Indicatif d'appel de radioamateur: VA2QRU & VE7JPN & JP2CKG
Membre d'internationale aucun code Morse pour services radioamateur - NCI2014
C : hugs@radiotelephone.net.PAS_DE_SPAM (SVP enlever/please remove .PAS_DE_SPAM)

URL: http://www.radiotelephone.net /masataka.htm (moi !!)
|| 24L ---------- 06R ||
Pilote Avion Priv&#65533; (jour & nuit): St-Hubert & Dorval INTL (dupuis 1998)
---:|| 24R ---------- 06L ||:

1083. Re: DX-398 On Sale!

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: hugs@radiotelephone.net.PAS_DE_SPAM
Message-ID: <3673064f.4799304@news.sprint.ca>
Source record: 135198
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.shortwave

how old are you ?

<<<<<<===========--M--A--S--A--T--A--K--A----N--O--D--A--==========>>>>>>

De Sat, 12 Dec 1998 18:02:17 -0500,
<74usmncdj1@n4vu.dyn.ml.org>,
"John Miller" <jsm@mindspring.com>
a �crit dans le message (Re: DX-398 On Sale!)...

====================

>* Huggy * wrote in message <36726388.2862736@news.sprint.ca>...
>>no one is on CW and why you hear CW ? at least ham radio is
>>declining nowadays. don't expect to hear someone calling CQ on
>>friday night. you should go out and get some fresh air.
>
>Give it a rest, Huggy-kun.
>
>--
>John Miller, N4VU Linux! Offense should be in
>'96 base model MCA #70258 short supply; so much
>"Shiroi Kuruma" DoD #1942 more is taken than given
>
>

M a s a t a k a N o d a, Montr�al, Qu�bec, Canada. N° d' ICQ: 15115035
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°tudient @ d'Universit° McGill (environnement)
Indicatif d'appel de radioamateur: VA2QRU & VE7JPN & JP2CKG
Membre d'internationale aucun code Morse pour services radioamateur - NCI2014
C° : hugs@radiotelephone.net.PAS_DE_SPAM (SVP enlever/please remove .PAS_DE_SPAM)
URL: http://www.radiotelephone.net /masataka.htm (moi !!)
|| 24L ---------- 06R ||
Pilote Avion Priv° (jour & nuit): St-Hubert & Dorval INTL (dupuis 1998)
---:|| 24R ---------- 06L ||:

1084. Re: DX-398 On Sale!

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: hugs@radiotelephone.net.PAS_DE_SPAM
Message-ID: <36730658.4808161@news.sprint.ca>
Source record: 135199
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.shortwave

how old are you ?

<<<<<<===========--M--A--S--A--T--A--K--A----N--O--D--A--==========>>>>>>

De Sat, 12 Dec 1998 19:21:39 GMT,
<3672c220.1679147@news.iquest.net>,
jbickel@iquest.net (Jake Bickel)
a �crit dans le message (Re: DX-398 On Sale!)...

==========

>
>
>>
>>no one is on CW and why you hear CW ? at least ham radio is
>>declining nowadays. don't expect to hear someone calling CQ on
>>friday night. you should go out and get some fresh air.
>>
>>
>>
>
>Take off, hoser.

M a s a t a k a N o d a, Montr�al, Qu�bec, Canada. N° d' ICQ: 15115035
Infinite Communications° (TM): Il y a un coeur°. Il y a un esprit°. Il y a une voie°.
°tudient @ d'Universit° McGill (environnement)
Indicatif d'appel de radioamateur: VA2QRU & VE7JPN & JP2CKG
Membre d'internationale aucun code Morse pour services radioamateur - NCI2014
C° : hugs@radiotelephone.net.PAS_DE_SPAM (SVP enlever/please remove .PAS_DE_SPAM)
URL: http://www.radiotelephone.net /masataka.htm (moi !!)
|| 24L ---------- 06R ||
Pilote Avion Priv° (jour & nuit): St-Hubert & Dorval INTL (dupuis 1998)
---:|| 24R ---------- 06L ||:

1085. New Updated Police Call is out

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: rabidfool@aol.com
Message-ID: <19981212190823.10883.00001202@ng-cc1.aol.com>
Source record: 135200

I was just in the Shack and saw that the new 1999 Police Call is out. Of course I picked it up and there are some changes, but no new catagorys or anything. Basically if you dont wanna blow $13.00, save you money. If you haven't bought a new one in a while, then definatley get one.
/-\/-\/-\/-\/-\ Rabidfool@aol.com /-\/-\/-\/-\/-\/-\
/-\/-\

1086. Re: CA man busted by feds for eavesdropping on Tom Cruise w/scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: rabidfool@aol.com
Message-ID: <19981212191524.10883.00001203@ng-cc1.aol.com>
Source record: 135201

Of course we all know that listening to phone conversations and telling people about them is illegal, but what if more than one person is listening to the scanner and hearing the conversation in real time? Is that illegal? An e-mail would be nice.

-rabidfool@aol.com
/-\/-\/-\/-\/-\ Rabidfool@aol.com /-\/-\/-\/-\/-\/-\
/-\/-\

1087. Re: CA man busted by feds for eavesdropping on Tom Cruise w/scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: bladesjm@1800collect.edu
Message-ID: <367309C8.F3F1AF6@1800collect.hah>
Source record: 135202

now human curiosity would make any person listen but it is illegal. Yes
if i hear something i might listen too but am i not going to go so far
as to sell the information! that is dumb too. i hope the guy went to
jail for it! first of all i would never tell anyone that my scanner
picks up phone calls, second of all i would never repeat a conversation
i heard. if it were legal that might change the story.
and why do you want my email so you can spam me or something?

Rabidfool wrote:
>
> Of course we all know that listening to phone conversations and telling people
> about them is illegal, but what if more than one person is listening to the
> scanner and hearing the conversation in real time? Is that illegal? An e-mail
> would be nice.
>
> -rabidfool@aol.com
> /-\/-\/-\/-\/-\ Rabidfool@aol.com /-\/-\/-\/-\/-\/-\
> /-\/-\

1088. Re: Cellular Phones???

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: rrls10@aol.comNoLuvn
Message-ID: <19981212195334.10282.00001581@ng145.aol.com>
Source record: 135203

>87-108MHz is certainly NOT the range for cellular telephone communications!
>
>869-894MHz is the range for cell repeaters.

It was a joke!.....calm down.

87-108 Mhz is normal Commercial broadcast, you can tune that without a scanner.

-Randy

1089. AR8200B vs. DJ-X10 vs. IC-R10

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: joe smith <jsmith@ptd.net>
Message-ID: <ZhEc2.892$Eo6.1660@nnrp2.ptd.net>
Source record: 135204

Which is the best overall performer as a hand held wide range receiver?

1090. Re: CA man busted by feds for eavesdropping on Tom Cruise w/scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: hugs@radiotelephone.net.PAS_DE_SPAM
Message-ID: <36731717.9096637@news.sprint.ca>
Source record: 135205

<<<<<<===========--M--A--S--A--T--A--K--A----N--O--D--A--==========>>>>>>

De Sun, 13 Dec 1998 00:22:49 GMT,
<367309C8.F3F1AF6@1800collect.hah>,
bladesjm@1800collect.edu
a écrit dans le message (Re: CA man busted by feds for eavesdropping
on Tom Cruise w/scanner)...

==========

>now human curiosity would make any person listen but it is illegal.

you are a typical ass. nothing makes me wanting to listen cellulars
and such.

> Yes
>if i hear something i might listen too but am i not going to go so far
>as to sell the information! that is dumb too. i hope the guy went to
>jail for it!

"YOU" should go to jail.

M a s a t a k a N o d a, Montréal, Québec, Canada. N° d' ICQ: 15115035
Infinite Communications (TM): Il y a un coeur. Il y a un esprit. Il y a une voie.
Étudient @ d'Université McGill (environnement)
Indicatif d'appel de radioamateur: VA2QRU & VE7JPN & JP2CKG
Membre d'internationale aucun code Morse pour services radioamateur - NCI2014
C : hugs@radiotelephone.net.PAS_DE_SPAM (SVP enlever/please remove .PAS_DE_SPAM)
URL: http://www.radiotelephone.net /masataka.htm (moi !!)
|| 24L ---------- 06R ||
Pilote Avion Privé (jour & nuit): St-Hubert & Dorval INTL (dupuis 1998)
---:|| 24R ---------- 06L ||:

1091. FCC frequency databases on CD-ROM

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: hurst_m@my-dejanews.com
Message-ID: <74vaevsrj1@nnrp1.dejanews.com>
Source record: 135206

I'm trying to decide between two CD-ROM databases for scanner use. Both Grove and PerCon sell CD-ROM databases for about $40. However, the PerCon Spectrum CD-Rom claims to be updated monthly. Both come with some type of searching software. Has anyone on this newsgroup had any experience with either of these or any other comparably priced CD-ROM frequency databases? Any information will be extremely helpful. Thank You.

-----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

1092. Re: SPACE SHUTTLE/I.S.S.

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: Tom@astro.net
Message-ID: <74v7nu$m5m$3@remarQ.com>
Source record: 135207
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <366AF504.6038@ameritech.net>, theoldbrooklynkid@ameritech.net wrote:
>IS there some type of Master List that lists all the frequencies for the
>Space Shuttle throughout the country????

Go here:

http://www.amsat.org/amsat/sarex/shutfreq.html

Tom

Remove the "P" from the below address (spam blocker)

Tom Randall Amateur Radio - KB2SMS
Mt. Beacon Amateur Radio Club / ARRL / 10-10
tprandall@idsi.net QRV on 6m on 50.125 or 52.525 from FN31
Member: AAVSO Solar Division

My Astronomy/Ham radio site: http://www1.mhv.net/~trandall/welcome.html

Opinions herein are mine and may not be that of Idsi.Net!

1093. Re: space shuttle time again! :)

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: Tom@astro.net
Message-ID: <74v80q$m5m$5@remarQ.com>
Source record: 135208

In article <366f6193.9513383@news1.banet.net>, steven@banet.net (Steven T. Shapiro) wrote:
>On Sun, 6 Dec 1998 04:43:13 -0500, "���G ЂV�" <dougd@cros.net>
>wrote:
>
>anyone know of a ham station that rebroadcast's the space shuttle
>stuff in the nyc area?
>
>steven

The W2FCL repeater in N. Jersey used to do it but for some reason not this mission. 146.610

Tom

Remove the "P" from the below address (spam blocker)

Tom Randall Amateur Radio - KB2SMS
Mt. Beacon Amateur Radio Club / ARRL / 10-10
tprandall@idsi.net QRV on 6m on 50.125 or 52.525 from FN31
Member: AAVSO Solar Division

My Astronomy/Ham radio site: http://www1.mhv.net/~trandall/welcome.html

Opinions herein are mine and may not be that of Idsi.Net!

1094. A free Christmas gift (from us) to YOU ...it will make you smile ...

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: a_alpha1@i.am
Message-ID: <36733061.9966098@news.pacbell.net>
Source record: 135209
Cross-posted to: rec.radio.scanner,rec.radio.shortwave,rec.radio.swap,rec.pyrotechnics

For this holiday season ...the members of the Moxina Mind Spring
" techno freebies site .....wishes everyone christmas cheer and a
kool new year ......

Everyone is invited to go to the Moxina " freebie "
main page and down load " Our " christmas gift to " YOU " ...

if you like this gift and if it makes you smile ...please feel free
to share it with ALL your friends and family.

The techno freebie site is at ....

i.am/a_alpha1
hey.to/a_alpha1
Fast.to/a_alpha1
http://home.pacbell.net/kaliber/index.html

> enter >The Abyss

This is a private non comercial site ..no ads, no banners, nada ...

from ...TIgEas LAiR, a_alpha1 (all 5 of em), mrlogan, avatarr,
lyman,box-fish, Invicta, Bibian, Rick, and everyone at the Moxina Mind
Spring.

NOTE:
please reload every page that you have seen before...thanks

1095. Re: OLD Bearcat scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: ##aheely##@##downcity##.net
Message-ID: <36733857.17854985@news.downcity.net>
Source record: 135210
Cross-posted to: alt.radio.scanner,rec.radio.scanner

If it has crystals for what you want to hear maybe about $25. If you have to buy 8 crystals at $5-6 each you would have more invested in the radio than its worth.

They did have great audio. I wouldn't mind finding one just to dedicate to listening to my local PD's two channel system.

On Sat, 12 Dec 1998 18:13:36 -0600, David Carter <d.carter@ix.netcom.com> wrote:

>I have an old Bearcat III, Electra, 8 channel scanner.
>Any ideas what they are worth?

1096. Re: ICOM IC-R2 Scanner in USA!

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: Bill Crocker <bcrocker@home.com>
Message-ID: <uBHc2.229$JD6.376@news.rdc1.mi.home.com>
Source record: 135211
Cross-posted to: alt.comp.periphs.scanner,rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.shortwave,rec.radio.swap

Oops... wrong scanner group, sorry. :(

Bill

Bill Crocker wrote in message ...
>This may be old news already, but the ICOM IC-R2 Wide-Band, mini scanner
>radio is now available in the U.S.! Check with your local dealers, or
>mail-order houses.
>
>I picked on up, this is a very impressive radio, in an extremely small
>package!
>
>Bill Crocker
>
>

1097. Re: Antenna HELP!!

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: Bill Crocker <bcrocker@home.com>
Message-ID: <PLHc2.230$JD6.361@news.rdc1.mi.home.com>
Source record: 135212

Discone's are wide-band, but offer 0 db gain.

Bill Crocker

1098. ****WTB: LOW POWER FM XMTR (PLL ONLY)****

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: teenham@aol.com
Message-ID: <19981212235623.10201.00005669@ng17.aol.com>
Source record: 135213

Hi, I'm looking to buy a low power FM transmitter. I am looking for a unit which is PLL controlled and the frequency being set by something like DIP switches (no $35 type tunable one's please). Something like a Ramsey FM-25 would be excellent, but anything of that type is good too. Please email me if you have such a unit for sale, with your asking price. I also have some items I'm willing to trade (scanner, several CBs, etc.) but am willing to pay cash.

Thanks
73
TeenHam@aol.com

1099. Re: Digital scanners? fact or fantasy?

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: Alan Graves <alankg@siscom.net>
Message-ID: <aYHc2.181$Wa.11261@news.siscom.net>
Source record: 135214

True digital radio transmissions, such as PCS phones or Nextel, are totally unintelligable on a current (analog) scanner. I am certain that Uniden will produce a true digital scanner which will then allow for monitoring of digital radio transmissions.

<vf500NOSPAM@canada.com> wrote in message
news:3673122a.4771188@news.sprint.ca...
>Does anyone know what features a digital scanner might have?
>
>Do you think the manufacturers would be able to keep them more
>un-modable to the average guy?
>
>I not a electronics guy but I know scanners and would be interested to
>hear what a digital scanner would do different than a non-digital one.
>
>I would guess that they would be easily computer controlled but beyond
>that... ...
>

1100. Re: DX-398 On Sale!

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: inigo@montoya.net
Message-ID: <367434b7.1271349@news.swbell.net>
Source record: 135215
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.shortwave

>>no one is on CW and why you hear CW ? at least ham radio is
>>declining nowadays. don't expect to hear someone calling CQ on
>>friday night. you should go out and get some fresh air.
>>
>>
>>
>
>Take off, hoser.

I wonder what he's smoking? I hear tonnes of CW all across the
shortwave band. It's kind of interesting to listen to it just for the
musical quality. It also help me builds my knowledge of the code.

1101. pro 2006

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: km5rt@ticnet.com
Message-ID: <D17EEDCD4FFD86B7.4C1B2C24BFC467DD.B2844BA089D8D4F6@library-proxy.airnews.net>
Source record: 135216
Cross-posted to: rec.radio.swap,rec.radio.scanner

howdy
I just aquired a nice pro2006
not perfect, but a 8.5 of 10 <really>
I will ship for $260
kevin
km5rt@ticnet.com
********remove nospam to reply*********
see ya on the bands

1102. Re: scanners in mexico

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: wjm2207@kcinter.net
Message-ID: <36734507.471822@enews.newsguy.com>
Source record: 135217
Cross-posted to: alt.radio.scanner,rec.radio.scanner

On Sat, 12 Dec 1998 17:58:55 -0800, "gus" <gus13@jps.net> wrote:

>Does anyone know if scanners with cellular are sold in mexico san
>juan,puerto rico or the carribean. I plan on visiting these locations in the
>near future.
>THANKS
>

I contacted some places in Mexico and was informed that it was illegal
to buy or possess a scanner in Mexico. You cannot buy a scanner at a
Radio Shack in Mexico. I haven't heard otherwise from anyone else but
it would seem correct if you don't hear about places having scanners
for sale just across the border.

Wiggie

1103. Re: pocsag redispaching call in my pager

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: wjm2207@kcinter.net
Message-ID: <36744757.1063761@enews.newsguy.com>
Source record: 135218
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On Sat, 12 Dec 1998 20:15:36 -0500, "Un T e c h"
<urgence44@hotmail.com> wrote:

>i would want to know one can make for redispaching a message decoded on pocsag or on
pocflex so that i can receive it on my pager
>tank you
>urgence44@hotmail.com

Cylex has a program for doing this on their website.
http://www.cylexinc.com/

Wiggie

1104. Montgomery County, Texas Frequencies

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: Joshua Carroll <jcarroll@nol.net>
Message-ID: <36735837.83F364BB@nol.net>
Source record: 135219
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I will be traveling to Montgomery County, Texas in a couple weeks. Does anyone have a list of the frequencies for all the law enforcement, fire and EMS services in southern and central Montgomery County, TX. Also, let me know if they have a trunk system there.

Thanks,

--

--
Joshua Carroll
mailto:jcarroll@nol.net

During severe weather, seconds can save lives!
Buy a NOAA Weather radio to keep you and your family ahead of the storm.
They should be as common as smoke detectors in all homes and public places.
For more information (and other good links), please go to:
http://members.theglobe.com/kit%20cannon/default.html

(Sig-file updated 12/03/98)

--

1105. Re: Is Bill Cheeks Back?

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: KA0SSF - John Mackey <jmackey@parg.org>
Message-ID: <367356A8.1F3D@parg.org>
Source record: 135220

Jim Wayda wrote:
> I went away for a while and wondered if Bill Cheeks has come back yet?

Do a search of Dejanews & see for yourself!

1106. Re: Montgomery County, Texas Frequencies

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <36735C14.9C8@worldnet.att.net>
Source record: 135221
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Joshua Carroll wrote:
>
> I will be traveling to Montgomery County, Texas in a couple weeks. Does
> anyone have a list of the frequencies for all the law enforcement, fire and
> EMS services in southern and central Montgomery County, TX. Also, let me
> know if they have a trunk system there.
>
> Thanks,
> Joshua Carroll

Montgomery County, TX is running an Ericsson EDACS Type Trunk System

Check out the following URL:

http://members.aol.com/wwhitby2/tx.html

1107. Computer for the BC-895XLT Trunk Tracker

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: John Schneider <oldcop108@erols.com>
Message-ID: <36735FF7.2A06@erols.com>
Source record: 135222

Good morning,

I was hoping that someone might be able to direct me to a company that supplies the computer control cable for this radio for the lowest price, (I ordered the radio from Copper Electronics yesterday for $189.99 + s/h, not too shabby a price, huh?). I would also be interested in constructing my own if I could find a parts supplier.

Thank you in advance for your anticpated cooperation, and I wish everyone and their families the very happiest and healthiest of holidays.

John Schneider

1108. Re: FCC frequency databases on CD-ROM

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: MPH <schatten21@pdq.net>
Message-ID: <367361FB.CE4ED1D2@pdq.net>
Source record: 135223

PerCon is It!

1109. F.S. pro-2021

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: ted <mtp1@home.com>
Message-ID: <36736433.227C48BC@home.com>
Source record: 135224
Cross-posted to: rec.radio.scanner,rec.radio.swap

I have for sale the following scanner:

PRO-2021: Base/mobile scanner. 200 channels in 10 banks, 30-54 /
108-174 / 380-512 mhz. LCD display and backlight.

The scanner is works 100% Great desktop scanner!

I am asking $80.00 and split the shipping.

Ted

1110. Shell refinery-Deer Park Freq's

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: Barry Sherwood <barrysherwood@prodigy.net>
Message-ID: <74vols$6jn2$1@newssvr04-int.news.prodigy.com>
Source record: 135225

Does anyone have the frequencies that Shell Oil uses at their Deer Park, Tx. plant to notify their fire brigade during emergencies?

Thanks
Barry

1111. Pro 62 Opinions & Mods

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: Mogie 92 <mogie92@hotmail.com>
Message-ID: <74vqle$1h1k$1@newssvr04-int.news.prodigy.com>
Source record: 135226

I have a Pro 62 200 channel with triple conversion. I have had it about
4 years now and it has come in handy a few times (weather and police) . I
want another opinion on this radio as far as quality and modifications.....i
I want to listen to military and cellular if possible.

Thanx!

1112. Re: $2 FURBY !!!

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: Elo <elo@here.com>
Message-ID: <uGKc2.136$6p2.523@news13.ispnews.com>
Source record: 135227

When will it ever end?

---stop the world I want to get off---

1113. reallocation of 700mhz band

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: kerrystarr@aol.com
Message-ID: <19981213034012.08424.00001918@ng-cr1.aol.com>
Source record: 135228

Interesting reading on the reallocation of the 700mhz band for public safety
http://apcointl.org/bulletin/bull/98/december/legal.html
Kerry Finch

1114. Re: Important Internet Event

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: kaimbridge@my-dejanews.com
Message-ID: <7503q5gim1@nnrp1.dejanews.com>
Source record: 135229
Cross-posted to: sci.geo.satellite-nav,rec.radio.scanner,comp.fonts,rec.nude

In article <367150ec.241067718@news.turbonet.com>,
elenje@turbonet.com (Lee R.) wrote:
> On 11 Dec 1998 01:44:42 GMT, jaybird645@aol.com (Jaybird645) wrote:
>
> >In article <74og23$1ua$0@207.18.224.113>, bbowers@townsqr.com (Blake Bowers)
> >writes:
> >
> >>> Obviously the date is in error, it should be March 31st 24:00 GMT !!
> >>More likely, April 1, 1999!
> >
> > Just a note of correction, there is no such time as 24:00, the time
> >of which you are refering is 00:00 it is a military time meaning midnight
> >eastern time when it is broad based about the country. If it is relative
> >to a specific area, it means midnight at the locations time zone.

The original date/time given was "March 30 @ 00:00", meaning the zeroth
minute of March 30.
However, "00:00" means midnight of the stated day, while "24:00" (Which
is officially recognized in certain cases, such as UTC corrections)
equals 00:00 of the next day (thereby eliminating confusion of which
midnight is meant), thus "March 30 @ 00:00" = "March 29 @ 24:00"--though,
what J.Okeman obviously meant was "March 31 @ 24:00" or "April 1 @ 00:00"!

~Kaimbridge~

--
Approxal--A quantity's *transcendental subequivalency*:
Zo = .00000...01; Za = "Zero Asymptotic": V^Za = .5x[V^-Zo + V^+Zo];
Q = Q{Za} = [.5x(1+Q^Za)]^(2-:-Za) <=> Q{dQ} = [.5x(1+Q^dQ)]^(2-:-dQ).
(The closer dQ is to 0, the closer Q{dQ} will be to Q)

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

1115. Re: Bastard Police officers.

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: Warren Paul <majestic12@home.com>
Message-ID: <36739191.93A4E8B1@home.com>
Source record: 135230
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Stupid Joke...need a charge of mischief.

Warren

Erick Brockway wrote:

> Wow! Blows me away how many people took that post seriously and ran away
> with it. I'm new around here and knew right away it was a stupid joke. Well,
> pretty good one if it's lived this long.
>
> Erick Brockway
> ebrockway@earthlink.net
>
> K patterson wrote in message <74ltp5oqo1@remarQ.com>...
> >For Gods sake this thread was started by a TROLL about a month ago. Give it
> >up.........
> >Good ol' Emilio.
> >
> >clintbrad4d@earthlink.net wrote in message
> ><74la7u$ga4$1@nnrp1.dejanews.com>...
> >>In article <3670d599.1216563@news.swbell.net>,
> >> inigo@montoya.net (D.P. Roberts) wrote:

1116. Re: A free Christmas gift (from us) to YOU ...it will make you smile ...

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: odo <odo@mail.blinx.de>
Message-ID: <3673A82A.48538138@mail.blinx.de>
Source record: 135231
Cross-posted to: rec.radio.scanner,rec.radio.shortwave,rec.radio.swap,rec.pyrotechnics

>

Only old stuff to find.............. :-((

1117. Re: Radio frequencies for Orlando FL.

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: Wayne Farmer <WayneOHere@compuserve.com>
Message-ID: <3673CFEC.F17@compuserve.com>
Source record: 135232

A great page for that area and all of central Florida is:

http://www.swl.net/cflg/

Christopher J. McLoughlin wrote:
>
> Can anyone tell me where i can find orlando fl public service freq's. Or
> could you send me a list. Thanks in advance.

And Chris, raise a latte for me at the Tate Street Coffee House, would you? I frequented it often before I was relocated to the Tampa Bay area.

1118. Re: DX-398 On Sale!

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: John Miller <jsm@mindspring.com>
Message-ID: <750a3t$39g$1@n4vu.dyn.ml.org>
Source record: 135233
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.shortwave

```
* Huggy * wrote in message <3673064f.4799304@news.sprint.ca>...
>how old are you ?

Heh. Old enough not to fall for a trap question. If you were
half as smart as you pretend to be, you wouldn't have to ask.

Yoroshiku onegai shimasu . . .
--
John Miller, N4VU Linux! Offense should be in
'96 base model MCA #70258 short supply; so much
"Shiroi Kuruma" DoD #1942 more is taken than given
```

1119. @@@ CQ CQ CQ !!!!! @@@

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: hugs@radiotelephone.net.PAS_DE_SPAM
Message-ID: <3673a976.3524850@news.sprint.ca>
Source record: 135234
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,alt.radio.scanner,rec.radio.scanner

There it is... one old s*** with handy talkie...
Someone, named C.B. is interested in his talkie and asks the question,
"Cool. Who are you talking to ?"
The guy with talkie named C.W. answered, "I am looking for someone."
C.B. asked, "Oh... do you talk to your friends or ?"
C.W. answered, "No. I am looking for someone on the frequency... I am
new to this area and... It's called repeater system and..."
C.B. : "Oh... it's like truck drivers... are you a truck driver ?"
C.W.: "No. It's called ham radio and we are licensed and..."
C.B.: "Oh... ok... maybe you should become a truck driver !"
C.W.: "No... We also communicate by using morse code and it's fun."
C.B.: "Huh ? (stranger !) Sorry. I have to go. Nice talking to
you."
C.W.: "By the way, do you have time on Friday night ? We are looking
for someone to set up our station to participate for morse code
contest."
C.B.: "(Hell... stranger... I don't want to get involved in this)
Sorry... I am busy for going out with my friends."
C.W.: "Going out ? Come on. You should stay in your room alone and
enjoy the world of morse code... I am sure you enjoy once you start
learning dits and dahs... You aren't that young !"
C.B.: "No thanks !"
C.W.: "N1CWBEST listening on 147.xxx." (No answer) "hey wait C.B....
I will get someone... a couple of people were just talking here a
second ago !"
C.B.: "Sorry, I have to go."
C.W.: "N1CWBEST signal check please !" (No answer)
"You see... C.B... you hear the morse code... it's from the repeater
and it says N1CWSUCK."
C.B.: " (Get a life idiot...) Bye"
C.W.: "N1CWBEST is listening on 146.zzz." (Still no answer)
"Wait... C.B... you didn't understand why it's fun to have this
stuff... aren't you interested in getting licensed ?"
"Wait... C.B... CQ CQ CQ..."
"Wait... ouch... my battery is dying... come on... wait C.B...
Damn... answer someone...
"N1CWBEST is declaring emergency !"

M a s a t a k a N o d a, Montr&#65533;al, Qu&#65533;bec, Canada. N&#65533; d' ICQ: 15115035
Infinite Communications&#65533; (TM): Il y a un coeur&#65533;. Il y a un esprit&#65533;. Il y a une voie&#65533;.
&#65533;tudient @ d'Universit&#65533; McGill (environnement)
Indicatif d'appel de radioamateur: VA2QRU & VE7JPN & JP2CKG

Membre d'internationale aucun code Morse pour services radioamateur - NCI2014
C&#65533; : hugs@radiotelephone.net.PAS_DE_SPAM (SVP enlever/please remove .PAS_DE_SPAM)
URL: http://www.radiotelephone.net /masataka.htm (moi !!)
|| 24L ---------- 06R ||
Pilote Avion Priv&#65533; (jour & nuit): St-Hubert & Dorval INTL (dupuis 1998)
---:|| 24R ---------- 06L ||:

1120. DisneyWorld Frequencies

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: Ed <555emw-1@att.net>
Message-ID: <7517t4$1kn@bgtnsc03.worldnet.att.net>
Source record: 135235
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I apologize for asking a question that I know has been asked many times in the past (links that I saved are dead), but I am looking for an accurate listing of DisneyWorld frequencies - specifically their trunked system(s). I would appreciate any links or info.

Thank you very much. Ed

--
*** Remove 555 from address to reply privately ***

1121. Re: DisneyWorld Frequencies

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: martyrip <martyrip@ptdprolog.net>
Message-ID: <367423C5.6D8F@ptdprolog.net>
Source record: 135236
Cross-posted to: alt.radio.scanner,rec.radio.scanner

```
--
@ @ N3PTU
^ 73's from Marty (Smiley)
\___/ Email martyrip@ptdprolog.net

Walt Disney World Frequencies

-------------------------------------------------------------------------
There are 2 Motorola trunked systems used by Disney. Reedy Creek
Improvement District is used by PD, FD & security. The other system is for
various operations including security. I've compiled the following info
from several different sources, however I haven't personally confirmed it.
Hope to do that when I visit Orlando in Feb. Anyone have any additional info?

Dave

System: Reedy Creek Improvement District
County: Orange
Type: II
Use: Walt Disney World Security, Fire & EMS

852.2375 852.3625 852.7375 853.4625 853.7125 854.3375 856.2625
857.2625 857.7375 858.2625 858.4625

Operations:
Banquet Banquet Operations 19840
Bus Transportation 28346
Bus Transportation 29184
Custodial Custodial Operations 28928
Custodial Custodial Operations 17638
Custodial Custodial Operations 28998
EMS Medic (Dispatch) also with 453.825 57339
FIRE/EMS Dispatch 57360
EMS Medic (Dispatch TAC-1) 57392
FIRE/EMS TAC-2 57424
EMS MED-1 57456
EMS MED-2 57488
Float Floats 20608
House Housekeeping 31872
House Housekeeping 27864
House Housekeeping 17603
House Housekeeping 46080
House Housekeeping 27829
Parking Parking Control 44577
Patrol Lake Patrol 26933
```

Plumbing Plumbers 41472
Security Security Operations (Echo) 35994
Security Security Operations (Echo) 33847
Security Security Operations (Echo) 34037
Security Security (Showcase, Epcot) 33828
Security Security Operations 35328
Security Security Operations 23701
Security Security Operations 33338
Sound Sound Department 21120
==========

WDW - Operations Trunked System

851.3125 851.5625 851.8875 852.1875 853.4875 855.1875 855.6875 855.7875
855.8125 855.8875 856.7875 856.8125 856.9125 857.7875 857.8125 858.7875
858.8125 859.7875 859.8125

Unknown freqs, may be part of the trunked system or conventional only:

852.4125 852.5625 852.8125 852.9625 855.0375 855.9875 857.1625 857.1875
858.0375 860.7875
---

* 453.825 - DISNEY-All Properties - Ambulance
* 453.875 - DISNEY-All Properties - Fire Dept.
* 461.600 - DISNEY-All Properties - OPS (River Country, Pioneer Hall)
* 462.475 - DISNEY-All Properties - Utilities (Water, Electricity, etc)
* 462.775 - DISNEY-All Properties - Paging
* 464.125 - DISNEY-All Properties - Security
* 464.200 - DISNEY-All Properties - Resort Hotels, (G.F. Contemporary)
* 463.975 - DISNEY-All Properties - Housekeeping
* 151.655 - Space Mountain/Riverboats/Studio Trams
* 151.895 - DISNEY-Magic Kingdom - 20,000 Leagues Submarines
* 461.300 - DISNEY-Magic Kingdom - Entertainment (parade coordination)
* 462.625 - DISNEY-Magic Kingdom - Operations, Transportation, Parking,
Boats
* 464.400 - DISNEY-Magic Kingdom - Security
* 464.625 - DISNEY-Magic Kingdom - Trouble Dispatch, Technicians
* 154.47875 - Light Barges (Electrical Water Pageant)
* 462.550 - DISNEY-EPCOT Center - Entertainment
* 462.650 - DISNEY-EPCOT Center - Administration
* 462.675 - DISNEY-EPCOT Center - Trouble Dispatch, Technicians
* 463.750 - DISNEY-EPCOT Center - Security
* 148.100 - E-Stop Great Movie Ride
* 452.650 - Cash Control (Wells Fargo Trucks)
* 461.3375 - Warehouses 1
* 461.700 - DISNEY-MGM Studios - Operations
* 461.9125 - Warehouses 2
* 462.575 - Operations (Monorails)
* 462.850 - DISNEY-All Properties - Paging
* 464.0625 - People Finder
* 464.500 - Entertainment (Special)

* 123.0500 - walt disney world company (aircraft operations)
* 147.3000 - walt disney world (amateur radio) paired w/147.9000!
* 151.8950 - walt disney world - magic kingdom (20,000-leagues;
submarines)
* 158.1000 - vista united (disney world office guest rental pagers -
voice/data)
* 442.0000 - walt disney world (amateur radio) [repeater]
* 443.4000 - walt disney world (amateur radio) paired w/448.4000
* 453.8250 - disney world [bay lake/reedy creek] fire
* 453.8750 - walt disney world [reedy creek] fire; paired w/458.8750
* 461.3000 - magic kingdom maintenance/computer control base/parade
coordination
* 461.6000 - bus trans, campground walt disney world (river
country/pioneer hall)
* 461.7000 - walt disney world/MGM studios paired w/466.7000
* 462.4750 - walt disney world [reedy creek] (utilities)
* 462.5500 - epcot show control and MK parades (operations) simplex
paging
* 462.5750 - walt disney travel ctr MONORAILS paired w/467.5750
* 462.6250 - walt disney world - magic kingdom (transportation) paired
w/467.6250
* 462.6500 - epcot trans, parking, show control (administration): maint
* 462.6750 - epcot maint, computer control base (trouble dispatch)
* 462.7750 - walt disney world (digital voice paging)
* 462.8500 - walt disney world (park-wide paging announcements)
* 463.7500 - walt disney world (security at epcot);security paired
w/468.7500
* 463.9750 - walt disney world; show control paired 468.9750
* 464.1250 - walt disney world: security paired w/469.1250
* 464.2000 - walt disney world; poly base paired w/469.2000
* 464.4000 - walt disney world travel - magic kingdom - security
* 464.6250 - walt disney world - MAINT magic kingdom paired w/469.6250
* 464.8000 - walt disney world (taxis/village maintenance/utilities)/MGM
studios
* 467.2500 - walt disney world
* 467.5750 - walt disney world (monorail train-to-train,(pleasure island
operations)
* 483.0000 - walt disney world - magic kingdom (operations; daily
parade)
* 484.1750 - walt disney world - epcot (operations)
* 484.3250 - walt disney world (transportation: buses; boats)
* 484.3500 - walt disney world - epcot (operations; security)
* 484.3750 - walt disney world - epcot (maintenance)
* 157.740 - Pagers (no input)
* 204.600 - DISNEY-EPCOT Center - Character Greeting audio
* 206.000 - DISNEY-Magic Kingdom - Parade float audio
* 207.600 - DISNEY-EPCOT Center - same (simulcast)
* 207.750 - DISNEY-Magic Kingdom - 208.175 - 208.625 - 208.950 - Same
* 209.100 - DISNEY-Magic Kingdom - 209.600 - 210.125 - 211.850 - Same
* 212.475 - DISNEY-Magic Kingdom - Same

* 451.500 - VUT
* 464.575
* 464.600 - Operations Simplex
* 464.800 - Maintenance (Disney - MGM Studios)
* 464.9375 - Entertainment
* 468.8125 - Point of Sale Systems
* 469.3375 - E - Stops (Attractions)
* 806.0000 - WALT DISNEY IMAGINEERING
* 860.7875 - ???
* 915.0000 - WALT DISNEY CO

1122. Re: Which Scanner for TV audio?

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: odo <odo@mail.blinx.de>
Message-ID: <3674220C.76C8BF84@mail.blinx.de>
Source record: 135237

"Richard A. Ferguson" wrote:

> I am looking for a radio that will receive the audio portion of
> the VHF TV channels. I believe that this is FM-wide instead
> of the usual communications FM-narrow. I would prefer good
> audio quality, similar to the sound out of a TV set.
> It seems like only the top of the line scanners include FM-wide.
> Any suggestions?
>
> Richard Ferguson
> KA0DXM

Be shure it can do WFM with 150 -230 khz and not only 30 or 50khz.

odo

1123. Re: BC895XLT low price?

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: Ken Ascher WB8LIT <cei@mediaone.net>
Message-ID: <367423F3.7DF5ABF6@mediaone.net>
Source record: 135238
Cross-posted to: rec.radio.scanner,rec.radio.swap

I'm not sure why your local Uniden dealer is receiving their
BC895XLT for about $240.00, as our U.S. dealers are able to purchase
new BC895XLT's directly from our CEI Dealer Services Division for
significantly less than $200.00 US in case lots of four BC895XLT
per case.

As Uniden's Master Distributor of their consumer products, we prefer
to sell BC895XLT in skid quantities of 120 BC895XLT per skid,
but we also sell the individual master cartons containing four scanners
at a special price. For your information, BC235XLT scanners are packed
six scanners to a case. Please e-mail us your dealers name and phone
number and I will have a CEI Account Executive contact them right away.
As Master Distributor of Uniden products, it is our responsibility
to make sure your local dealer has the products you want in stock.
If your dealer is out-of-stock of our scanner products, please let CEI
know by sending me an E-mail at cei@usascan.com with the
dealers name and phone number. Our Account Executives or
Uniden manufacturer representative will quickly contact them.
We rely on our dealers across America to stock the scanner
products you want. To find another Uniden retailer, please call
the Uniden dealer locator line at 1-800-297-1023 and press select
option three.

At CEI, we feature only new Uniden products on our
web site at http://www.usascan.com. To insure high quality control,
our returned product is shipped directly back to the manufacturer
which in the case of Trunk Tracker products is Uniden America in
Ft. Worth, Texas. For example, we recently returned hundreds of
BC235XLT scanners without the attenuator feature to Uniden
because the majority of our customers requested this feature
and also wanted the later scanner software revision.

Uniden America then checks our returned items through their
quality control department. Once it passes QC, our returned items are
offered on the Uniden web site at http://www.uniden.com at
a reduced price and reduced warranty. If you are interested in
saving a few dollars, we recommend you visit the factory internet store.

For example, on our returned BC235XLT handheld scanners, you can
save $4.95 plus freight when you buy our refurbished scanners directly from
Uniden on their web site instead of from CEI. Remember the limited factory
warranty on refurbished "like-new" product is reduced from the
standard one-year to ninety days when you purchase through our
manufacturers internet store.

Due to the huge popularity of Trunk Tracking product, some of
the scanners are currently out of stock at the factory in Texas. To find out
if this will affect you in getting a Uniden scanner for the 1998 holiday
season, visit our web site at http://www.usascan.com and click
on "CEI News".

If you have other questions regarding Uniden scanenrs, please don't hesitate to

call us at 1-800-USA-SCAN or send e-mail. We take great pleasure in
serving you.

Ken Ascher WB8LIT
Chairman & CEO
Communications Electronics Inc.
Emergency Operations Center
http://www.usascan.com

Bill Cracker wrote:

> A local Uniden dealer claims that his cost on the BC895XLT is around
> $240.00, and that these deals we've been seeing for around $200.00, are not
> brand new, but factory refurbished. I check a few of the sites claiming to
> be selling these for such a low price, and they make no mention of being
> refurbs. He went on to say that this is a common practice, and that Uniden
> had approached him on the matter, but he would rather sell only brand new
> units. Any comments?
>
> Thanks,
> Bill Crocker

1124. Re: DisneyWorld Frequencies

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <367424EE.371D@worldnet.att.net>
Source record: 135239
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Ed wrote:
>
> I apologize for asking a question that I know has been asked many times in
> the past (links that I saved are dead), but I am looking for an accurate
> listing of DisneyWorld frequencies - specifically their trunked system(s).
> I would appreciate any links or info.
>
> Thank you very much. Ed
>

Check out the following URLs:

http://www.oitc.com/Disney/WDW/WDW_Freqs.html
http://ns4.swl.net/orlandotrunking/wdwtt.html
http://members.aol.com/wwhitby2/fl.html

1125. MIR sending slow scan on 145.985 MHz

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: Tim Hynde <ka8ddz@eaglequest.com>
Message-ID: <3674254A.18A90B67@eaglequest.com>
Source record: 135240
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.space,rec.radio.scanner

The Cosmonauts aboard MIR have been sending SSTV this weekend, don't know how long it will continue but using a sound card program, an HT, and and a dual band ARX-270B antenna here's what I could see this weekend. They are using the beacon freq 145.985 MHz.

http://www.eaglequest.com/~ka8ddz/mir.html

I missed the best pass, but there is one more this evening. It was pretty cool, the Cosmonauts were making comments in English about the pix, the signals were very strong and full quieting for 75% of the pass which lasted about 10 min here in Michigan.

73, Tim, ka8ddz

1126. Re: cell phone on 450mhz

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: Tim Hynde <ka8ddz@eaglequest.com>
Message-ID: <367428D9.E7C6A978@eaglequest.com>
Source record: 135241

Dave Wright wrote:

> Was parked next to a cell tower today searching through the 450 mhz band
> with my Realistic Pro 28 hand held and came upon cell phone conversations on
> 453.325 mhz.
> Would love to hear an explanation from someone.
> Was my proximity to the tower the reason? I only heard them on that freq.
> Thanks

Dave:

Well your proximity to the tower didn't hurt, the signals from the tower can mix with your IF or intermediate frequencys in the radio producing a signal somewhere else in the band. This is what you heard on 435, since the IF amplifier in your radio would normally be shielded from all outside RF, you need to be in close proximity to a transmitter for this to occour.

This "mixing" process is the key to building recievers. These different converters you see available for scanners are nothing more than a mixer producing a frequency which is in a band your scanner can hear, much like the cell phone converters. When you mix two frequencys together you get the sum, the difference, and the product. If you have an antenna tuned for let's say 865MHz and you mix it externally from the radio with a local occilator running at 425MHz you get an output from the mixer of (865-425) or 440MHz , a high quality converter would then put a 440MHz band pass filter on the output and voila, your now hearing cell phones on 440MHz. If the IF of your radio happens to be in the 400MHz range +/- a few MHz you get the same result but it happens internally to the radio, and since this section is normally shielded (because you dont want this happening) you wont hear it unless your under the tower.

73, Tim ka8ddz

1127. Re: Shuttle freqs?

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: Tim Hynde <ka8ddz@eaglequest.com>
Message-ID: <3674291E.944423CD@eaglequest.com>
Source record: 135242

MIR is currently running some slow scan TV on 145.985 which is normally their amateur packet freq. You can see some of the pics from MIR at

http://www.eaglequest.com/~ka8ddz/mir.html

73, Tim, ka8ddz

richard@nospam.com wrote:

> Shuttle freqs?

1128. Re: MIR sending slow scan on 145.985 MHz

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: ian@kmedia.freeserve.co.uk
Message-ID: <367a3919.778706@news.freeserve.net>
Source record: 135243
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.space,rec.radio.scanner

On Sun, 13 Dec 1998 15:36:26 -0500, Tim Hynde <ka8ddz@eaglequest.com>
wrote:

>The Cosmonauts aboard MIR have been sending SSTV this weekend, don't
>know how long it will continue but using a sound card program, an HT,
>and and a dual band ARX-270B antenna here's what I could see this
>weekend. They are using the beacon freq 145.985 MHz.
>
>http://www.eaglequest.com/~ka8ddz/mir.html
>
>I missed the best pass, but there is one more this evening. It was
>pretty cool, the Cosmonauts were making comments in English about the
>pix, the signals were very strong and full quieting for 75% of the pass
>which lasted about 10 min here in Michigan.
>
>73, Tim, ka8ddz
well done that man !k, nice pics although you will have to get your rx
clock sorted out by the looks of it :-)

catchya later

Ian Koenig

1129. gr news en francais pour scanner ?????

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: Un T e c h <urgence44@hotmail.com>
Message-ID: <ERWc2.165$8J2.544@weber.videotron.net>
Source record: 135244

es ce que cela existe car jusqu'a maintenant je ne trouve pas de gr news en
francais specifiquement en francais ����
aider moi merci ������

1130. re: mr-8100 found one

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: ddubsky@aol.com
Message-ID: <19981213172024.01083.00001786@ng-fq1.aol.com>
Source record: 135245

thanks to all the staff at scanner.com rec radio. i found the unit. safe and happy holidays to all .

tnx denny.....

1131. Re: TONE DE-CODERS

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: jeffrey_schaff@my-dejanews.com
Message-ID: <751jhgldh1@nnrp1.dejanews.com>
Source record: 135246

I like to buy one. Do you know where I can get one?

Thanks!
Jeff

In article <367268DA.293C86F5@mail.idt.net>,
donaldrh@mail.idt.net wrote:
> Yes...you are looking for a DTMF decoder.
>
> I purchased and use one manufactured by a small company
> called Motron in Oregon. It's a ready to use unit. You can buy it
> with or without a case and it comes with software for your pc
> for recording the information thru the RS232 port.
>
> It works great. You simply plug an audio cable from the scanner
> output jack to the DTMF input jack and you are ready to go.
>
> I think I paid about $50 for the unit.
>
> Good Luck
>
>

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

1132. Re: $2 FURBY !!!

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: Dan <n7wpd@xxmission.com>
Message-ID: <751ifebko1@news.xmission.com>
Source record: 135247

December 26th.
Just like Elmo...

Elo <elo@here.com> wrote in message
news:uGKc2.136$6p2.523@news13.ispnews.com...
>When will it ever end?
>
>---stop the world I want to get off---
>
>

1133. RS Discone vs. Scantenna

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: Rob G <robgonzaga@hotmail.com>
Message-ID: <36745159.87753FB@hotmail.com>
Source record: 135248

I am thinking of purchasing one of these for my BC-890XLT for general purpose scanning. Which seems to be the better?

Thanks
Robert

1134. A real gem from Radio Shack

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: inigo@montoya.net
Message-ID: <367401d5.2409536@news.swbell.net>
Source record: 135249
Cross-posted to: rec.radio.shortwave,rec.radio.scanner

Two customers looking to by Walkman-style headsets for their radios. They couldn't tell the difference between (L)eft and (R)ight, but it didn't matter because they were going to listen to a football game anyway! Even worse, the Radio Shack salesperson tells them that one particular model of headsets is better than the other, because the first model "has more MegaHertz".

AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAHHHHHHHHHHHHHH!

1135. FS PCR-1000 like new $400

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: IP Scientific <nntp@ibelings.com>
Message-ID: <751n3c$ct9$1@camel0.mindspring.com>
Source record: 135250
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.swap

I have a mint PCR-1000 with boxes, manuals, and software. Unit has 800 MHz receive. Price includes shipping US48.

Pieter

1136. Re: RS Discone vs. Scantenna

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: me <goober@thefarm.com>
Message-ID: <367464DC.EA7ACD72@thefarm.com>
Source record: 135251

a good longwire

Rob G wrote:

> I am thinking of purchasing one of these for my BC-890XLT for general
> purpose scanning. Which seems to be the better?
>
> Thanks
> Robert

--
Unsolicited commercial or religious Email delivered to this address will
be
subject to a $1500.00 charge as allowed by U.S. federal law. [Title 47,
US
Code 227]. Emailing such items, whether manually or automatically,
constitutes acceptance of these terms & conditions. Sender agrees to pay
legal fees that may be necessary for collection.

1137. Chevron El Segundo Freq.

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: Bill Moulton <bmoulton@email.msn.com>
Message-ID: <e9Cg04vJ#GA.209@upnetnews03>
Source record: 135252

Does any one know what the Chevron refinery in El Segundo
Ca. is using ? I don't hear much on 451.55 anymore .

1138. WTB: PRO 60

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: Randall Bateman <rjb2@po.cwru.edu>
Message-ID: <367467FD.60159D62@po.cwru.edu>
Source record: 135253

Hello,

I am looking for a RS PRO-60. Any offers out there?
Thanks,
Randall Bateman
rjb2@po.cwru.edu
"I only have antero-grade memory, but I forgot how I got it."

1139. pro-29

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: james_roach88@hotmail.com
Message-ID: <3673c05f.153033392@allnews.netnevada.net>
Source record: 135254

just bought a RS Pro-29 and was wondering if there were any mods for it?

TIA
james

1140. Re: RS Discone vs. Scantenna

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: Dan <n9drm@nospam.tcon.net>
Message-ID: <uc_c2.2386$Ni2.12284@newsfeed.slurp.net>
Source record: 135255

>I am thinking of purchasing one of these for my BC-890XLT for general
>purpose scanning. Which seems to be the better?

I like using a discone because they are so broadbanded, which means they work equally well on the higher frequencies as they do the lower, and make a good general-purpose antenna. But they have no gain as opposed to a good ground plane antenna of some sort. The trick is to get one as high up in the air as possible and they'll do fine. If you're planning on scanning a limited range, then I'd opt for a decent ground plane antenna tuned to the general area you plan to scan...you'll see a more performance.
And as always, use good quality, well-shielded coax cable no matter what antenna you end up using, and keep the run as short as posible.

1141. ScanStar + BC895XLT + PRO2006?

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: Law & Order <xeno@jps.net>
Message-ID: <367468fb.0@blushng.jps.net>
Source record: 135256
Cross-posted to: alt.radio.scanner,rec.radio.scanner

At present, I have a BC895XLT and a PRO2006 (with no Opto 456 Lite board as of yet, but I plan on getting one). The BC895XLT is a recent addition to my station, I wanted to have trunk tracking capability and thought that the Smeter and CTCSS capability would be a pleasant addition to my sensory equipment.

What software is the "best" to use? I would like to be able to use both scanners with the same software, but I cannot decide which would be the best program to do this with.

People say that PROBE is excellent, but it only works with the PRO2006. There is a freeware program for the BC895XLT called FreeTracker, but it has many failings. ScanStar Deluxe looks good, but the visual interface looks rather low budget for the $160 price tag. ScanStar Deluxe is the one I am leaning towards though, because then I will have functionality with both my scanners.

If anyone has any suggestions I welcome them!

Thanks.

RW

1142. R7100 video

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: Joe Perge <perge@ibm.net>
Message-ID: <36747BC9.3C5A@ibm.net>
Source record: 135257

Any one have a cheap and easy mod to convert 10.7mhz+agc IF output to TV video without spending $339 for ICOM's video converter? Thanks,Joe.

1143. Re: FCC frequency databases on CD-ROM

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <36747BF1.F7A9E8A4@ibm.net>
Source record: 135258

remove-me wrote:
> what I really like is the lat/log search. Find the transmission tower lat/log
> in town and do a 1 or 5 mile circle around it for EVERY transmitter! Sure
> beats those CD's

Afraid not. I can do that and much more with the PerCon software.
I can even have it plot all those towers on a geographics map of
the surrounding area complete with resolution down to the street
level.

> and by the way those companies claim that the information is
> copyrighted is BS!

The do not, and can not, claim that the frequency data is
copyrighted.

Collating the data into a manageable database and/or format is.

Strong Signals,
Rich Wells N2MCA
http://www.strongsignals.net/

1144. Re: ** Merry Christmas !!!! **

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: Scott Maxell <"scottm[nospam]"@midmaine.com>
Message-ID: <367482BA.CEA1907C@midmaine.com>
Source record: 135259
Cross-posted to: alt.radio.scanner,rec.radio.scanner

So, we all have to get "Marry"'ed this Christmas? Happy x-mas and merry
new year, diaper.

---scott

* Huggy * wrote:
>
> * Huggy * a.k.a. Masataka Noda wishes you a Marry Christmas to all
> !!!!!
>
> --> Electronic Christmas Card <--
>
> http://www.radiotelephone.net/merry_christmas/
>
> --
>
> M a s a t a k a N o d a, Montrï¿½al, Quï¿½bec, Canada. Nï¿½ d' ICQ: 15115035
> Infinite Communicationsï¿½ (TM): Il y a un coeurï¿½. Il y a un espritï¿½. Il y a une
voieï¿½.
> ï¿½tudient @ d'Universitï¿½ McGill (environnement)
> Indicatif d'appel de radioamateur: VA2QRU & VE7JPN & JP2CKG
> Membre d'internationale aucun code Morse pour services radioamateur - NCI2014
> Cï¿½ : hugs@radiotelephone.net.PAS_DE_SPAM (SVP enlever/please remove .PAS_DE_SPAM)
> URL: http://www.radiotelephone.net /masataka.htm (moi !!)
> || 24L --- 06R ||
> Pilote Avion Privï¿½ (jour & nuit): St-Hubert & Dorval INTL (dupuis 1998)
> ---:|| 24R --- 06L ||:

1145. Re: Radio Shack employee who has a CLUE!

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: Tim Hynde <ka8ddz@eaglequest.com>
Message-ID: <3674883F.239490F6@eaglequest.com>
Source record: 135260

"D.P. Roberts" wrote:

> I stopped into Radio Shack the other night and there were TWO
> employees there who were very nice, informative, courteous and by
> golly, THEY KNEW WHAT WAS GOING ON!
>
> I started talking to one of them while the other was ringing up my
> sale. He told me they were going to set up a two-meter ham station so
> people could communicate with disaster victims in Honduras.
>
> I said, "Oh, so you're going through one of the OSCAR satellites?"
>
> He replied, "Yes. The local management has told me to do whatever it
> takes. I'm going to put an antenna on the roof and I'll be the
> control operator."
>
> We talked for a while longer. He's basically going to throw a piece
> of stripped coaxial cable on the roof as an antenna and have the
> station set up next to the cash register.
>
> Pretty impressive, eh? Nice guys, too.

Disaster relief to Honduras using a 2m FM rig, and stripped coax on the roof via the satellites?... Wow I've heard of suggestive selling but this really takes the cake!

Tim ka8ddz

1146. Re: CA man busted by feds for eavesdropping on Tom Cruise w/scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: Scott Maxell <"scottm[nospam]"@midmaine.com>
Message-ID: <36748875.6707622F@midmaine.com>
Source record: 135261

I know what the Scout is and does, thanks. I may be wrong in this, but I suspect that even though the Scout does not have audio - it would still have to be cell-blocked as it still is (technically) a "receiver". I seem to recall reading somewhere in my piles of magazines or catalogs that this was the case. If that is not the case, then I stand corrected - but my original statement of being close to the cell-phone with your scanner still works.

"Richard P. Talley" wrote:
>
> The Scout can't receive audio. It's more of a frequency meter which
> gives frequency readings of transmitters in the near field.

<<text deleted>>

> So if you're sitting within around fifty feet of someone using a cell
> phone it will capture the frequency. It can be linked to automatically
> tune a receiver like a modified AR-8000 (not an AR-8000B which can't be
> modified).
>
> To get both sides of the conversation, he has to hop up 45 megahertz and
> listen to the base station's frequency.
>
> So the Scout doesn't have to be modified for cellular as it can legally
> measure the frequency, and doesn't have to be blocked.

<<<text deleted>>>

> On December 12 1998, Scott Maxell <"scottm[nospam]"@midmaine.com> wrote:
> > You wouldn't have to follow them with a Scout (is the Scout modifiable
> > to pick up cell?). If you are close enough to a cell phone in use with
> > a scanner, you get splatter all over the band (receiving with the
> > scanner) - it's pretty easy to find the frequency in use.

1147. Re: FCC frequency databases on CD-ROM

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: Scott Maxell <"scottm[nospam]"@midmaine.com>
Message-ID: <36748A1C.41861FEE@midmaine.com>
Source record: 135262

Percon can do a radius search, "donut" search, or a box search based on lat/long. Can you really only do a 1 or 5 mile circle? I can do 1 mile to whatever with Percon. And I agree with the comment written about using Probe w/ Percon. I regularly set up frequency files with the Percon CD that I import directly into Probe to control my OS-535 - Pro 2042. Works like a charm!

remove-me wrote:
>
> In article <367361FB.CE4ED1D2@pdq.net>, MPH <schatten21@pdq.net> wrote:
> >PerCon is It!
> >
>
> ..what's wrong with going directly to the "source"...the FCC at
> http://gullfoss.fcc.gov:8080/cgi-bin/ws.exe/beta/genmen/index.hts
>
> what I really like is the lat/log search. Find the transmission tower lat/log
> in town and do a 1 or 5 mile circle around it for EVERY transmitter! Sure
> beats those CD's and by the way those companies claim that the information is
> copyrighted is BS!...you can't copyright stuff in the public domain nor data
> from the federal government since it's developed and paid for with tax money.
> Frequency assignments are free public information ('cept the military
> assignments/locations are not public info - classified....).......enjoy....
>
> Fred

1148. Madison Al. Freq. needed

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: robr@traveller.com
Message-ID: <7522ou$c0q$1@tsunami.traveller.com>
Source record: 135263

Madison Alabama PD apparently just went 800-900, with the Fire Dept. soon to follow, I'm sure. If anyone knows the freq. and trunk numbers please post or E-mail. Thanks. robr@traveller.com

1149. yupiteru mvt-9000

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: gus <gus13@jps.net>
Message-ID: <36749271.0@blushng.jps.net>
Source record: 135264

anyone have input on the yupi-9000. i own a bearcat200 with cell , if i upgrade to a yupi, how much improvement will i get for the money

thanks

1150. Need Independence, MO Frequencies

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: Dale Boeth <boeth@earthlink.net>
Message-ID: <7524aa$do2$1@oak.prod.itd.earthlink.net>
Source record: 135265

Looking for Independence, MO Fire, Police & Emergency Svcs frequencies.
Please help.

1151. WANTED:OPTOSCAN456

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: Jim Olinger <olinger@paonline.com>
Message-ID: <367497ED.11CB@paonline.com>
Source record: 135266

Anyone know where I can get the opto456 full version + software for the pro-2006 scanner? Thanks, Jim

P.S. New or used!!!

1152. Anyone Using Austin Ferret?

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: Bob Schwerdtman <Bob9000@concentric.net>
Message-ID: <3674BC6A.B0A@concentric.net>
Source record: 135267

I ordered an Austin Ferret From Grove. It is being Dropped shipped from the factory and is going to take two weeks to arrive. Anyone using one? Is it a nice antenna?

1153. Frequency Question

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: james_roach88@hotmail.com
Message-ID: <367402be.170026114@allnews.netnevada.net>
Source record: 135268

the company I work for uses the motorola mtx series and transmits on 811.450. What would the offset be? Is there a standard or is it up to the repeater company?
TIA
james

1154. Helical Antenna for 260 Mhz gamut???

Newsgroup: rec.radio.scanner
Date: 1998-12-13 00:00:00 UTC
From: Scott O'Donnell <wxmantobe@earthlink.net>
Message-ID: <3674C018.3887@earthlink.net>
Source record: 135269

Anyone have info on helical antenna design and specs for around (;]) 260 Mhz? E-mail or reply would be appretiated. I really don't have the 30 bucks to buy the ARRL book right now during Christmas time...hehe

Thanks,

Scott

1155. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: dannyb@panix.com
Message-ID: <754i39$ona@panix.com>
Source record: 134985
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

In <754bsq$qoh@news1.newsguy.com> "Steve Phipps" <sphipps@clandjop.com> writes:
>This isn't a new finding. Someone else bought one when they first came out 3
>or 4 months ago and reported this to the newsgroup. Check Dejanews for the
>original thread.

>Charley S. wrote in message <367592B0.3DEA@hotmail.com>...
>>This is simply not true. My scanner can easily hear the handset
>>transmissions in the 909-921 MHz band.

Could you be picking up a (very, very) low power signal being output by
the handset circuitry (I'm tempted to say oscillator, but...) _prior_ to
it being amplified and transmitted through the spread-spectrum stages?

The reason I ask is I noticed a similar finding with a [brandname deleted]
handheld UHF portable (hint, it starts with an "I" and is four letters
long) about five years ago. It had three power settings for transmit -
"off" (toggled by the keypad), and then "low" and "high" - set by a push
switch on the top. (Low was nominally 1/2 watt, high nominally 3)

When the transmitter was set to "off" and the ptt button was pushed, I
could still pick it up for, roughly, 100 feet.

If this is the case with the Panasonic then it's certainly a mistake on
their part for having _any_ FM leakage of this sort. But it's the type of
glitch that could be an honest error.

--

____
Knowledge may be power, but communications is the key
dannyb@panix.com
[to foil spammers, my address has been double rot-13 encoded]

1156. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: Brian Varine <Witch*Dr@usa.nobulkemail.net>
Message-ID: <3675CCDC.310A@usa.nobulkemail.net>
Source record: 134986
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

Steve Phipps wrote:
>
> This isn't a new finding. Someone else bought one when they first came out 3
> or 4 months ago and reported this to the newsgroup. Check Dejanews for the
> original thread.

So does this device emit 2.4 to the handset and the handset returns a
900MHz signal? I'm kind of interested on how the heck you can detect
something that is supposedly at 2.4GHz in the 900MHz area.

1157. Re: FCC frequency databases on CD-ROM

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: Harry Marnell <marnells@snowcrest.net>
Message-ID: <754joa$7hl@news.snowcrest.net>
Source record: 134987
Cross-posted to: rec.radio.scanner,alt.radio.scanner

You can also do a "box" or "circle" database search of the FCC's own site,
in either the "Latitude/Longitude/SERVICE" or
"Latitude/Longitude/FREQUENCY" sections. The URL is
http://gullfoss.fcc.gov:8080/cgi-bin/ws.exe/beta/genmen/index.hts

Harry Marnell, N6URU
ex-RCMA CA-LA-037, etc and so forth

http://www.qsl.net/n6uru

Dan wrote in message <0yjd2.120$yU2.1810@newsfeed.slurp.net>...
>.41861FEE@midmaine.com...
>> Percon can do a radius search, "donut" search, or a box search based on
>>lat/long. Can you really only do a 1 or 5 mile circle? I can do 1 mile
>>to whatever with Percon. And I agree with the comment written about
>>using Probe w/ Percon. I regularly set up frequency files with the
>>Percon CD that I import directly into Probe to control my OS-535 - Pro
>>2042. Works like a charm!
>
>Yeah it does! Perry Joseph sold me an older copy of Percon when I bought my
>Probe software from him at Dayton last year just to convince me what a good
>CD it was, and how easy it was to import the data into Probe. Made a
>believer out of me in short order. Percon is a quality CD-ROM, no question
>about it.
>
>
>

1158. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: John Lundgren <NOlundgrejSPAM@mail.rancho.cc.ca.us>
Message-ID: <3675DB82.1103@mail.rancho.cc.ca.us>
Source record: 134988
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

Kevin Cullen wrote:

> Who invented radio?

> What year was radio invented?

> What is the story of radio's invention?

Read 'Empire of the Air' or the biography of Marconi to find out more.

Many of the answers will surprise you.

--
Please remove NO and SPAM from my email addr to reply.
--
@@@@@@@@@@T@h@e@@I@n@t@e@r@n@e@t@@w@a@s@@c@o@o@l@@u@n@t@i@l@@@@@@@@@
@ John Lundgren Elec. Tech, Info. Tech. Svcs.| lundgrej <AT> mail @
@ Rancho Santiago Community College District | .rancho.cc.ca.us @
@ 17th St. at Bristol \ Santa Ana, CA 92706 |www.rancho.cc.ca.us @
@ My opinions are mine, NOT my employer's. |PGP key avail on req@
@ "Everything is InterTwingled" - Ted Nelson in ComputerLib @
@@@@@@@@@@e@v@e@r@y@o@n@e@@f@o@u@n@d@@o@u@t@@a@b@o@u@t@@i@t@@@@@@@@@@
Read what the FTC has to say about Junk Email at URL
http://www.ftc.gov/bcp/conline/pubs/online/inbox.htm

1159. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: John Lundgren <NOlundgrejSPAM@mail.rancho.cc.ca.us>
Message-ID: <3675DC80.167D@mail.rancho.cc.ca.us>
Source record: 134989
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

Andy Moss wrote:

> Kevin Cullen wrote:

> > Who invented radio?
[snip]

> Somewhere in there Lee DeForest (American) discovered if you added a
> third electrode to a vacuum tube you could use it to amplify things.

> Meanwhile, Edison was still convinced[...]

Actually, you should have flipped the names around. Edison discovered
the Edison effect that he patented, and much later it was incorporated
into a vacuum tube, making the tube a diode.

Don't forget Stubblefield.

--
Please remove NO and SPAM from my email addr to reply.
--
@@@@@@@@@@T@h@e@@I@n@t@e@r@n@e@t@@w@a@s@@c@o@o@l@@u@n@t@i@l@@@@@@@@@
@ John Lundgren Elec. Tech, Info. Tech. Svcs.| lundgrej <AT> mail @
@ Rancho Santiago Community College District | .rancho.cc.ca.us @
@ 17th St. at Bristol \ Santa Ana, CA 92706 |www.rancho.cc.ca.us @
@ My opinions are mine, NOT my employer's. |PGP key avail on req@
@ "Everything is InterTwingled" - Ted Nelson in ComputerLib @
@@@@@@@@@@e@v@e@r@y@o@n@e@@f@o@u@n@d@@o@u@t@@a@b@o@u@t@@i@t@@@@@@@@@@
Read what the FTC has to say about Junk Email at URL
http://www.ftc.gov/bcp/conline/pubs/online/inbox.htm

1160. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: John Lundgren <NOlundgrejSPAM@mail.rancho.cc.ca.us>
Message-ID: <3675DD03.1E6E@mail.rancho.cc.ca.us>
Source record: 134990
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

Gomez wrote:
>
> > What year was radio invented?
> All I know is that the first radio station was KDKA/102 Pittsburgh PA.

OOps. Actually it may have been the first _commercial_ radio station,
but it wasn't the first wireless telegraph or radio station, which came
long before.

--
Please remove NO and SPAM from my email addr to reply.
--
@@@@@@@@@@T@h@e@@I@n@t@e@r@n@e@t@@w@a@s@@c@o@o@l@@u@n@t@i@l@@@@@@@@@
@ John Lundgren Elec. Tech, Info. Tech. Svcs.| lundgrej <AT> mail @
@ Rancho Santiago Community College District | .rancho.cc.ca.us @
@ 17th St. at Bristol \ Santa Ana, CA 92706 |www.rancho.cc.ca.us @
@ My opinions are mine, NOT my employer's. |PGP key avail on req@
@ "Everything is InterTwingled" - Ted Nelson in ComputerLib @
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Read what the FTC has to say about Junk Email at URL
http://www.ftc.gov/bcp/conline/pubs/online/inbox.htm

1161. BCT-7

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: Bedard <ybedard@total.net>
Message-ID: <3675def7.0@news.total.net>
Source record: 134991

Does anyone know here if the BCT-7 from
Uniden is a good scanner? And where can I buy
one in Canada.

Antoine B&#65533;dard

1162. Re: Motorola ASTRO Trunking

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: Ken Yamamoto <ym456@juno.com>
Message-ID: <3675E542.AD06C590@juno.com>
Source record: 134992
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Dr. FrankenScanner wrote:

>The following agencies will be implementing ASTRO trunking
>systems in the near future:

You can add the Alaska State Troopers to that list!
They are erecting a 3 tower system in
Anchorage to be in operation sometime by 1999.

73's
Ken

1163. Re: Texas DPS frequencies

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: John Habbinga <habbinga@wt.net>
Message-ID: <754p9htug1@news4.wt.net>
Source record: 134993

Channel One (1) - 155.460 - Highway Patrol (half duplex)
Channel Two (2) - 155.460 - Primary Car-to-Car
Channel Three (3) - 154.950 - Intercity Mobile
Channel Four (4) - 155.370 - Intercity Base
Channel Five (5) - 155.505 - Criminal Law Enforcement (sometimes scrambled)
Channel Six (6) - 154.920 - Used as input to Channel Five
Channel Seven (7) - 155.445 - Car-to-Car
Channel Eight (8) - 155.445 - Primary B
Channel Nine (9) - 159.210 Car-to-Car
Channel Ten (10) - 159.210 Statewide Repeater
154.665 - Used as input to Channel Ten
154.680 - Used as input to Channel One
159.090 - Operations
154.935 - Used as input to 159.090
--
John Habbinga
http://HoustonScan.com/

donhark@my-dejanews.com wrote in message
>I am looking for the latest frequencies for the Texas DPS.
>If anyone can help me you can reply
>
>-----------== Posted via Deja News, The Discussion Network ==----------
>http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

1164. Re: Texas DPS frequencyes

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: John Habbinga <habbinga@wt.net>
Message-ID: <754p9vtuh1@news4.wt.net>
Source record: 134994

Channel One (1) - 155.460 - Highway Patrol (half duplex)
Channel Two (2) - 155.460 - Primary Car-to-Car
Channel Three (3) - 154.950 - Intercity Mobile
Channel Four (4) - 155.370 - Intercity Base
Channel Five (5) - 155.505 - Criminal Law Enforcement (sometimes scrambled)
Channel Six (6) - 154.920 - Used as input to Channel Five
Channel Seven (7) - 155.445 - Car-to-Car
Channel Eight (8) - 155.445 - Primary B
Channel Nine (9) - 159.210 Car-to-Car
Channel Ten (10) - 159.210 Statewide Repeater
154.665 - Used as input to Channel Ten
154.680 - Used as input to Channel One
159.090 - Operations
154.935 - Used as input to 159.090

--
John Habbinga
http://HoustonScan.com/
dhharkins@my-dejanews.com wrote in message
<7529ag$6v2$1@nnrp1.dejanews.com>...
>I am looking for the latest Texas DPS frequencies.
>If anyone know them could you send them to me?
>
>-----------== Posted via Deja News, The Discussion Network ==----------
>http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

1165. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: Mike Schuckert <mikes@newulmtel.net>
Message-ID: <3675F166.6806@newulmtel.net>
Source record: 134995
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

Kevin Cullen wrote:
>
> Who invented radio?
>
> What year was radio invented?
>
> What is the story of radio's invention?
Had to add this:
1920 Crosley crystal radio named Harko
1921 Crosleys first radio station "8XY"
1922 recieved license for WLW radio
1923 Crosley radio station: 500,000 watts,the most powerful in the
world.
1930 Crosley was the first radio station to broadcast from a airplane.

Crosley was the first car radio called a Roameo,first fax machine called
a Reado,first car with disc brakes,pioneered the first portable tv and
introduced and patented the shelvador refrigerator.
Mike....

1166. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: John Lundgren <NOlundgrejSPAM@mail.rancho.cc.ca.us>
Message-ID: <3675F3BC.1A45@mail.rancho.cc.ca.us>
Source record: 134996
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

Mike Schuckert wrote:

> Kevin Cullen wrote:

> > Who invented radio?

> > What year was radio invented?

> > What is the story of radio's invention?
> Had to add this:
[snip]

> 1923 Crosley radio station: 500,000 watts,the most powerful in the world.

Sure, if you count spark gap transmitters!

> Mike....

--
Please remove NO and SPAM from my email addr to reply.
--
@@@@@@@@@@T@h@e@@I@n@t@e@r@n@e@t@@w@a@s@@c@o@o@l@@u@n@t@i@l@@@@@@@@@
@ John Lundgren Elec. Tech, Info. Tech. Svcs.| lundgrej <AT> mail @
@ Rancho Santiago Community College District | .rancho.cc.ca.us @
@ 17th St. at Bristol \ Santa Ana, CA 92706 |www.rancho.cc.ca.us @
@ My opinions are mine, NOT my employer's. |PGP key avail on req@
@ "Everything is InterTwingled" - Ted Nelson in ComputerLib @
@@@@@@@@@@e@v@e@r@y@o@n@e@@f@o@u@n@d@@o@u@t@@a@b@o@u@t@@i@t@@@@@@@@@@
Read what the FTC has to say about Junk Email at URL
http://www.ftc.gov/bcp/conline/pubs/online/inbox.htm

1167. motorola gp 300

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: shadow <shadow@rockisland.com>
Message-ID: <3675F5C6.77A7A2D9@rockisland.com>
Source record: 134997

could any one tell me some of the spec's & mod's for a motorola radius
gp 300
how could one go about programming one from a pc? just for info. :-)
thanks

1168. Re: Winradio or Icom PCR1000 which is best?

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: Law & Order <xeno@jps.net>
Message-ID: <3675f696.0@blushng.jps.net>
Source record: 134998
Cross-posted to: rec.radio.scanner,alt.radio.scanner

There are excellent reviews of both at www.strongsignals.net

I have read reviews of both at that site.

RW

What's the best computer controlled SW radio? wrote in message
<36759899.80F581EB@please.com>...
>Hi,
>
>I'm about to buy an external 'computer controlled' receiver. There
>are two that I'm aware of. They are the Winradio and the ICOM
>PCR1000. I'm wondering which one is the better value, and hoping
>that someone has done the comparisons. Things like sensitivity, ease
>of use, and software availability are what I'm looking for. Also, I
>plan to use the receiver on the HF ham bands as well. Do they
>decode RTTY and CW?
>
>Any information that anyone can provide along this line will be of
>great help. Please reply here. Thank You.
>
>Jimmy the scanner buff.
>
>
>
>

1169. STATE SCANNER LAWS

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: Holcombs1234@webtv.net
Message-ID: <25221-3675F330-83@newsd-223.iap.bryant.webtv.net>
Source record: 134999

I'm planning a cross country roadtrip. Can anyone tell me where I can find scanner laws for each state?

CMH

1170. Orange County Communications Goes 800Mhz!!! (California)

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: Scott O'Donnell <wxmantobe@earthlink.net>
Message-ID: <3675FF6B.4A86@earthlink.net>
Source record: 135000

Orange County, CA
The Orange County Register Monday, Dec. 14, 1998

Police and Public Works are soon going to be joining Fire in an $80 million doller, 800 megahertz radio system that will replace the current UHF-VHF systems currently being used. The new system is planned to start phasing in as soon as April,1999 and should be completed over a year and a half's time!!!

The police are currently using 18 main frequencies in the UHF band. The new system will incorperate 61 new allocations to the Fires 20 800Mhz frequencies already implemented bringing the total avalible frequencies to 81.

The new frequencies are under the callsigns WNSS311, WNSS312 and WNSS314. I don't have the actual frequencies typed out to post as of yet. They are between 866.1000Mhz and 868.9250Mhz with 0.025 spacing and some gaps. There are a planned 22 radio sites to ensure no more dead zones. Another intresting feature will be the use of digital technology to allow more than one broadcast on a frequency at a time.

I never really though about trunking and how it will effect my scanning. Time to start learning! hehe

Control 1 out,

Scott

P.S. anyone with more information, please contribute! =]

1171. Re: OLD Bearcat scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: thomas lyons <tlyons@ixpres.com>
Message-ID: <36746b6a.0@news.ixpres.com>
Source record: 135001
Cross-posted to: alt.radio.scanner,rec.radio.scanner

David Carter wrote:
>
> I have an old Bearcat III, Electra, 8 channel scanner.
> Any ideas what they are worth?
Do you need any paper weights with blinking LED's???

1172. Re: CA man busted by feds for eavesdropping on Tom Cruise w/scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: thomas lyons <tlyons@ixpres.com>
Message-ID: <36746b19.0@news.ixpres.com>
Source record: 135002

Just a friendly reminder that the NSA has the ability to monitor ALL your phone calls cellular, landline etc. So stop the fucking hand wringing. NOTHING you say on a phone should EVER be considered to be secure.

Just a legal note: The courts have ruled that if a telephone technician/etc., over hears something illegal being said on a line they are "testing" that can be used as evidence and also as P.C. for a search warrant for a full blown wire tap of said line.

It does not take much imagination to see how the FBI could get a MABELL tech to do some "testing" on a certain line. You get the idea...

1173. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: tfoselsi@aval.net
Message-ID: <MPG.10df91ec14416d0a98968e@news.lava.net>
Source record: 135003
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

In article <3675D7E6.7007@worldnet.att.net>, rheisner@worldnet.att.net
says...
> Charley S. wrote:
> >
> > I just purchased a Panasonic GigaRange cordless phone, Model
> > KX-TG200-B. It is advertised as a digital spread spectrum unit.
> > According to the Pansonic website at
> > http://www.panasonic.com/consumer_electronics/telephone/giga.htm
> > "DSS continually changes frequencies--making eavesdropping virtually
> > impossible."
> >
> > This is simply not true. My scanner can easily hear the handset
> > transmissions in the 909-921 MHz band. They are *not* digitally
> > encoded, they are *analog* FM voice. The frequency does *not*
> > "continually change"; I listened for 5 minutes and there was no
> > frequency change. Reception was clearly understandable.
> >
> > I will be returning my GigaRange phone for refund; I do not want a phone
> > that anyone with an inexpensive scanner can listen to!
>
> I confirmed this also, but I think you're hearing the Base Unit
> frequency, not the remote. The remote operates in the 2.4 Ghz
> range. The Base Unit operates in the 902-928 Mhz range.
>
> Anyway, Base Unit appears to be operating on a very Wide Analog
> signal. It can be cleary heard when switching to Wide FM!
>
I just bought one of these too, if Panasonic says they are and they
aren't, this is grounds for a huge lawsuit. I use mine for the bank phone
all the time and thought it was secure.

--

__**__
**
Jim Dompier
http://www.islandshades.com

1174. Irish frequencies

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: finbarrmoroney <finbarrmoroney@tinet.ie>
Message-ID: <753v0a$th221@spock.tinet.ie>
Source record: 135004

would anyone have any frequencies for ireland and if so could you get them
for cork if possible.
thank you

1175. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: Tom.Walker@f211.n1000.z52.warpgate.com
Message-ID: <ce7_9812140900@warpgate.com>
Source record: 135035

KC> Who invented radio?
KC>
KC> What year was radio invented?
KC>
KC> What is the story of radio's invention?

Those are questions better suited for an Internet Search. IF you do not have access chec kwith your Public Library. Many have Free asscess fro card holders to do searches.
--
|WarpGate: Tom Walker 52:1000/211
|Internet: Tom.Walker@f211.n1000.z52.warpgate.com
| The WarpGate Network Internet Gateway El Cajon, CA.

1176. Re: Digital scanners? fact or fantasy?

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: Tom.Walker@f211.n1000.z52.warpgate.com
Message-ID: <ce8_9812140900@warpgate.com>
Source record: 135036

B> >The trunk-tracker was FCC approved because it could pick up analog NFM
B> >modulated signals. There most likely will never be a "digital" scanner
B> >approved by the FCC because the "digital" transmissions are "proprietary" a
B> >Title 18 U.S.C. prohibits the manufacture and sale of just such an item.
B>
B> APCO 25 is NOT proprietary, any more than Motorola's trunking protocol is,
B> and THAT is legal, obviously so since there are numerous models of
B> TrunkTracker radios available.

Technicaly you are right. But htere is still some court cases to go through
before digital scanners will become common it seems to me. And of course since
Congress gets closer every year to Banning all of what we know as scanning it
might be a moot argument about legality.
--
|WarpGate: Tom Walker 52:1000/211
|Internet: Tom.Walker@f211.n1000.z52.warpgate.com
| The WarpGate Network Internet Gateway El Cajon, CA.

1177. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: Gomez <jmgomez@flash.net>
Message-ID: <3675697F.422F@flash.net>
Source record: 135037
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

> What year was radio invented?
All I know is that the first radio station was KDKA/102 Pittsburgh PA.

--

_____
Please visit the Big City TV and Radio directory.
Information about TV and radio stations from most
major markets in the U.S.,Puerto Rico,Virgin Islands,and Guam!
http://www.flash.net/~jmgomez/welcome.htm
_____
Also please visit my Coast to Coast, Country to Country messageboard
and post messages about TV and radio stations ANYWHERE!
http://www.InsideTheWeb.com/mbs.cgi/mb53658

1178. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: malexder@aol.com
Message-ID: <19981214125942.00895.00003159@ng-bw1.aol.com>
Source record: 135038

Radio was invented by Joseph Radioviski. He came to the US in 1908 and worked as a plumber for many years. He also pursued his passion for electricity, hoping to make the transition to becoming an electrician. He developed the "Radioviski," which he tried to market without success. Embittered, in 1919, he joined the Communist party and was blacklisted and was refused work as a plumber. He eventually set up a fruit cart and was known as the "Apple Man," but was never credited with his invention during his lifetime. Not long after his death in 1923, when his cart horse fell over and crushed him, he was suddenly rediscovered by some of the top electronics minds of the day. In recognition of Radioviski's pioneering work, the radio was named in his honor. The rest, as they say, is history.

1179. One more question please.....

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: sceptre9@idt.net
Message-ID: <36755ffa.335482@news.idt.net>
Source record: 135039

One more question if you don't mind.
here goes....
Why is it that I can receive fm stations,
tv staions, and all the rest, but, I cannot
receive AM radio stations???
responses appreciated.
thank you in advance.
seasons greetings
sceptre

1180. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: Andy Moss <andmoss@ibm.net>
Message-ID: <36756D56.7416@ibm.net>
Source record: 135040
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

Gomez wrote:
>
> > What year was radio invented?
> All I know is that the first radio station was KDKA/102 Pittsburgh PA.

I hardly think that an FM broadcaster was the first signal on the air.
8-)

1181. Re: @@@ Christmas Blow out sell !! @@@

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: Jonesy <jonesy@rmi.nospam.net>
Message-ID: <753otb$5bk$1@news1.rmi.net>
Source record: 135041
Cross-posted to:
rec.radio.cb,alt.radio.scanner,rec.radio.scanner,rec.radio.amateur.equipment,rec.radio.swap,rec.radio.amateur.swap

In rec.radio.amateur.equipment * Huggy * <hugs> wrote:

: TRC-485 AM40 (~12W modifiable) / SSB 80 (~30W modifiable) CB radio
: (cigarette plug ready !) for sell. Radio Shack Price $299.99 CAN +
: TRC-484 AM 40 (~12W modifiable) Mobile CB radio (cigarette plug ready
: !) for sell. Radio Shack Price $129.99 CAN + Tax. Asking only

: Modifications to above CB radios are available at my web site.

: I will try to attach an antenna for both CB radios.

A task, I can assumed, that is extremely challenging in
your circumstances.

1182. Anniston, AL PD ?

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: Ken41@my-dejanews.com
Message-ID: <753rnrhjh1@nnrp1.dejanews.com>
Source record: 135042
Cross-posted to: alt.radio.scanner,rec.radio.scanner

For many many years I have been hearing Anniston PD on 154.89. I am not hearing them anymore.

I have searched the bands, checked the
FCC database, and Percon and can't find anything.

If anyone can help me please post here or email me at:

cybermoat at webtv dot net

Thanks

Ken

-----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

1183. APCO25 Digital Scanner Project

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: apco25_scanner@hotmail.com
Message-ID: <753r4k$h2i$1@nnrp1.dejanews.com>
Source record: 135043

My senior design project is to build a APCO-25 Digital Scanner that is capable of decoding the APCO-25 digital bitstream. I have gathered the necessary documents from PUBLIC sources. Since I am working off of public documents I should be safe. The only problem I have ran into is actually playing back the digital audio(IMBE Voice Coder), I can get everything else(Unit ID's, Talkgroup ID's, Infrastructure Signalling, Low Speed Data, Link Control Data, Data Packets, ...).

I got all my info from public TIA (Telecommunications Industry Association, www.tiaonline.org) Project 25 / APCO-25 documents from my university library. Actually you have to pay a fee for copies of these standards but since my university library does that for me, its free....

First off Here's what I have found out.

- APCO25 modulation is a 4-level FM QPSK signal. If you tune your scanner to an APCO/Astro channel and hook up the discriminator out to a scope it looks like 4 sine waves that are constantly bouncing around. One thing I have noticed is that during the beginning and end of calls there looks like its a fixed pattern or at least a repeating pattern. It turns out that the pattern is link control frames that are repeated at the end of a call, you can even hear it, sounds like a buzzing pattern, normally it sounds like a random noise.

- Does anyone know if there is a off the shelf IC that does this, I heard a professor mention a company called MXCOMM? For now I will stick with the DSP/Sound card method.

- What needs to be done is to build a circuit that can reliably decode those 4-level FM signals. The 4 levels are called di-bits (01, 00, 10, 11). Once you can decode those di-bits its a matter of assembling that data and parsing that protocol. (simple isn't it?). I am trying to use the FLEX decoder circuit that was released to the public (the FLEX modulation method is also 4-level FM, dont ask me for a FLEX scanner since its already done and publically available).

- To reliably decode the 4-level signal you need to do some pretty complex math on the data. The modulation sends 4800 symbols/sec (each di-bit symbol is 2 bits thus APCO-25 has a raw 9600bps data rate. First you need to send the scanner discriminator signal to a A/D converter then the digital data is sent to a Intergration and Dump filter routine followed by a Stochastic Clock recovery routine (sounds simple...) once that is done you get di-bits (the raw 4-level FM data). This can be done using a high quality A/D converter and then processing the data. I am thinking about using the Turtle Beach Pinacle/Fiji sound card since it have very clean A/D's and also has a Motorola 56000 DSP onboard that can run my code that does the precise 4-level

FM QPSK bit recovery.

From what I have heard, future public safely radio systems world-wide will be based on APCO-25, in europe its called the Tetra standard. The protocol was designed by Motorola back in the early 90's and released as a public standard in 1995 (very unusual for Motorola to make a public standard, they are usually proprietary). Since then quite a few manufactures are building APCO-25 radios (Motorola, Transcript, GE/Ericcson ...) The APCO25 system is used for both conventional and trunked systems. I believe the trunked systems are still partially analog and the rest is digital. What I mean is that the control channel is analog (can be decoded by the trunking tracker) but the voice and data channels are all digital. Maybe someone will interface my APCO-25 digital decoder to a trunking tracker, that way we will be able to follow trunking systems that are APCO-25 but still use the old analog control channel standard. But when the control channel goes digital I will be able to do all of it in my setup.

To make my project simple I am not going to build a digital scanner that can work on trunking systems, since the control channel is currently analog. But that may change in the near future. And also because the calls will bounce around so much it will be hard for me to debug. For now I will monitor and try to decipher a conventional APCO-25 system. If I really wanted to monitor a APCO25 trunked system I would just program my scanner with all the digital voice channels and listen to those. Although the calls will bounce around..

Ok to the protocol. If you have a clean capture of the 4-level fm signal the one thing you will see often is a frame synchronization pattern. According to the documents its 48bits in length and is hexidecimal (0x55, 0x75, 0xf5, 0xff, 0x77, 0xff). Those frame sync's seperate the frames of data. This is a key element since if you have detected that pattern it means your 4-level FM recovery routines are functioning properly.

- each APCO-25 voice call is composed of a series of data units: 1 Header unit followed by Logical Data Unit 1 and Logical Data Unit 2. Those LDU's repeat until the end of the voice call. At the end of the voice call there is something called a terminator data unit.

- what distinguishes a voice frame from a data frame or a terminator frame is something called a network ID. This network id is 64 bits in length and is the very first piece of data after frame sync. It basically tells you what type of packet it is (Header, LDU1, LDU2, Terminator, Data).

- within each LDU packet is the actual IMBE voice data, link control data (source ID, destination ID, manufacture ID, talkgroup ID, ..), Low speed data (dont know what this is for), and encryption sync(key ID, algorithm ID). I can basically get all this data with my parsing routine. I can tell what radio is keyed up, who they are talking to, and the various signalling messages sent (emergency, pages, messages,...). I have the raw IMBE voice data but dont know how to turn the IMBE packets into audio.

- Each LDU contains 9 IMBE packets, each IMBE packet is 144 bits in length, 88 of those bits are raw IMBE voice data. Each IMBE frame represents 20ms of

audio. It seems like during the beginning and end of a call the IMBE frame is fixed.

- There is only one header packet during the beginning of any APCO25 voice call. This header unit contains a encryption synchronization pattern, manufacture ID, encryption algorithm ID, Encryption Key ID, and Trunking talkgroup ID. It seems like the encryption related data is fixed where the call is not encrypted (the encryption sync pattern appears fixed and does not look random).

- Data frames are trellis encoded, I have a TIA APCO-25 document that saids something about future trunking control packet being based on Data frames. I guess they encapsulate trunking signalling into data frames. There are basically 2 types of data frames 1/2 rate and 1/3 rate trellis encoded packets. The first data frame and all standalone data frames are always 1/2 rate trellis encoded. Subsequent data frames can be 1/2 or 1/3 rate trellis encoded depending on what type of data call it is. The types are confirmed (acknowledged) or unconfirmed (unacknowledged). You see with 1/2 rate encoding 1/2 or your data is forward error correction data. With 1/3 rate 2/3 is data and 1/3 is forward error correction. You loose alot of efficiency with 1/2 rate, but it is more reliable.

I guess all we are interested in is to hear the Audio. Thats what I dont have. IMBE stands for Improved MultiBand Excitation. It is basically a Voice Coder. It is designed to take 20ms of 8Khz samples with 8 bit resolution voice and turn that into 144 bits with decent voice reproduction. Now thats pretty dam good compression (8Khz * 8bits / 1000bps * 20ms = 1280bits/20ms, for IMBE its only 144bits, that about a 9x compression).

Note IMBE is designed for Voice, not Music or Tones. Its modeled after the english speaking male human vocal track. IMBE was developed by DVSI (www.dvsinc.com). The IMBE vocoder used in APCO-25 is a rate 4800bps vocoder.

In APCO-25 all of the data is highly protected by forward error correction routines (hamming, reed-solomon, golay, trellis). I wont go into any detail here. But one must understand these error correction encoding methods to extract the raw elements. They are all there (the raw data), you dont really need to forward error correct the data. To do forward error correction codes would require alot of CPU power.

Now DVSI sells a DSP board called the VC-20 that can decode/encode IMBE. It costs big bucks (between $1000-$2000). Its basically a TI DSP board with their IMBE vocoder onboard. You feed it IMBE frames and it generates analog audio, it can go the other way.

Now if someone kindly donates one of these boards to me I will have a fully functional APCO25 scanner. please... please... please... :-) I might even get my other college associates to try and port the IMBE algorithm to a Windows 95/NT multimedia audio codec. DVSI, were just kidding..... hate to image doing something illegal.... :-(

Now if the IMBE voice is encrypted we are out of luck, sort of... APCO-25 calls for a the DES encryption method with 56bit keys. I guess there are

public domain DES rotines out there, anyone what to try and decode a DES encrypted call, might take years. I have a theory, since I have noticed that IMBE voice calls always begin and end with a fixed pattern we have information that makes it tons easier to decrypt. We can try different keys on the data until it matches this fixed pattern at the begining and end of the IMBE voice call... once we have the key its simple to run the DES decoder and get the raw unencrypted IMBE voice data.

Image this, hook up your scanner to my 4-level FM recovery circuit, the PC will process the signal and produce di-bits, my parser program will display all the APCO-25 signaling data, and the IMBE will be routed to a Windows Multimedia Codec to be played out on the speaker... What a dream... Its possible, I am almost there...

Maybe Bearcat will hire me when I graduate and buy my senior design project.... or maybe I will give it away for free to the public....

Any comments or suggestions?

Image if we build on this project, we could write this as a Active X component, that will let any windows programmer write around these routines. We could log all public safety calls, scan for radio Id's in our programs, record and playback audio for a specific unit id. Listen for emergency alarm signalling packets......

More to follow..

-----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

1184. Re: Computer for the BC-895XLT Trunk Tracker

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: Law & Order <xeno@jps.net>
Message-ID: <36756ed1.0@blushng.jps.net>
Source record: 135044

Future Scanning Systems sells BC895XLT computer interface cables with your choice of either 9-pin or 25-pin RS232 connection for your computer for $20 (including S/H). Contact them at www.futurescanning.com

That is where I bought mine from.

RW

1185. Re: BC 895 XLT Q#2

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: Law & Order <xeno@jps.net>
Message-ID: <36756f68.0@blushng.jps.net>
Source record: 135045

I recently purchased my BC895XLT and hooked it up to my computer. The computer interface works well so far.

You need a cable, the scanner, and software to interface. Nothing else.

Good software is available from many places, such as Signal Intelligence (ScanStar Deluxe) and even freeware such as FreeTracker. See the Strong Signals web site.

http://www.strongsignals.net/htm/software.htm

RW

Ben Saladino wrote in message <28A72D83CF61D09A.95ACD1E7657E5809.54439189417F4A3A@library-proxy.airnews.net>...
>>I am also wondering if anyone has hooked up a BC 895 XLT to a computer,and >what software and hardware is needed, and where do I purchase it..Thanks >again Lee>>>
><
>
>Hi,
>
>Radio Manager for Windows controls the BC895XLT as well as several other >radios including the AR8200 soon.
>
>Please visit http://www.interplaza.com/bensware/rm.htm for details. There >are instructions in the help file on how to build and inexpensive interface.
>
>Happy Holidays!
>Ben Saladino, KC5IRJ
>Radio Manager for Windows http://www.interplaza.com/bensware/rm.htm
>Scanning the Dallas/Fort Worth Area http://www.interplaza.com/scandfw/
>
>
>
>

1186. FS: Bearcat BC200XLT, Like New

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: Fyman <tonyg@**no_spam**visi.net>
Message-ID: <Cled2.2242$PI3.6340887@firenze.visi.net>
Source record: 135046

Hello folks!
I thought I would post a sale ad here, before we tried "Ebay" or somewhere else. You can check my references on Ebay by searching for user name tonyg@visi.net
We have a Bearcat BC200XLT handheld programmable scanner, with a leather carrying case, AC Adapter, duck antenna, & TWO (2) rechargeable Nicad battery packs. It is in like new condition, about 3-4 years old.
BEST OFFER AT/ OVER $149.00 and
the unit is yours!
Payment is to be Money Order or Check (personal checks must clear before unit is shipped)
Shipping/Handling/Insurance fee are about $5-$7, and are the responsibility of the buyer.
Can ship any method the buyer suggests. (USPS,FedEx,UPS,AIRBORNE)
I don't think we have the box, and we are still looking for the owner's manual and receipt of purchase. If we find them, we will certainly include them in the deal.

Thanks for your time reading my ad- have a safe holiday!
Anthony P. Giannini
Lt., Newport News FD
14 Hall Road
Hampton, VA. 23664 1821
email: tonyg@visi.net

1187. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: David Gleason <radiodavid@usa.net>
Message-ID: <753s42$8lv$1@ash.prod.itd.earthlink.net>
Source record: 135047
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

Phil Witt wrote in message <36756c0e.86530152@news.mindspring.com>...
>On Mon, 14 Dec 1998 14:56:06 -0500, Andy Moss <andmoss@ibm.net> wrote:
>
>>Gomez wrote:
>>>
>>> > What year was radio invented?
>>> All I know is that the first radio station was KDKA/102 Pittsburgh PA.
>>
>>I hardly think that an FM broadcaster was the first signal on the air.
>>8-)
>
>It was just excessive carrier shift due to those MV rectifier tubes in
>the Power supply.

And, in any case, KDKA (1020) was the first licensed station, not the first station.

1188. FS-Pro 2037

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: *@*.*
Message-ID: <367575c3.30128593@news-server>
Source record: 135048

Radio Shack Pro-2037 Scanner
200 Channel
Triple-Converstion
Search
Priority
Hyperscan
Like new Condition
Original Box and all documentation,
$150.00 or best offer
Send E-Mail to Doug270@yahoo.com

1189. Re: Digital 900 MHZ Cordless Phones

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: quintex@my-dejanews.com
Message-ID: <753vih$l0q$1@nnrp1.dejanews.com>
Source record: 135049

Details on the Audiovox Digital Spread Spectrum phone are avialable at
http://www.quintexny.com/audiovox900mhz/dst961/dst961.html

In article <366f7c5a.214372791@news.earthlink.net>,
will_cover@earthlink.net.REMOVE (Will Cover) wrote:
>
> And finally, what digital spread spectrum telephone would you guys
> recommend that has two line capability, with caller ID call waiting on
> the handset, but MOST importantly, has a real good talk time? Is
> spread spectrum the way to go?
>
> Thanks for your help. I understand this is a SCANNING newsgroup, but
> there is no cordless phone newsgroup, and I thought this group was as
> close to it as any to discuss this topic.
>
> Will Cover
>
>

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

1190. Re: Kenwood VFO-820 For Sale $85.00

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: rabidfool@aol.com
Message-ID: <19981214155651.20916.00002288@ng146.aol.com>
Source record: 135050

I wil lgive you 35 dollars not including shipping.

-rabidfool@aol.com
/-\/-\/-\/-\/-\ Rabidfool@aol.com /-\/-\/-\/-\/-\/-\
/-\/-\

1191. Re: @@@ Christmas Blow out sell !! @@@

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: rabidfool@aol.com
Message-ID: <19981214155821.20916.00002289@ng146.aol.com>
Source record: 135051

Any takers yet on the Pro-28. I am interested in it.

-rabidfool@aol.com
/-\/-\/-\/-\/-\ Rabidfool@aol.com /-\/-\/-\/-\/-\/-\
/-\/-\

1192. Re: FS RCA Handheld scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: rabidfool@aol.com
Message-ID: <19981214160034.20916.00002290@ng146.aol.com>
Source record: 135052

I will give $20.00 not including shipping.

-rabidfool@aol.com
/-\/-\/-\/-\/-\ Rabidfool@aol.com /-\/-\/-\/-\/-\/-\
/-\/-\

1193. Re: @@@ Christmas Blow out sell !! @@@

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: hugs@radiotelephone.net.PAS_DE_SPAM
Message-ID: <36758042.1745662@news.sprint.ca>
Source record: 135053
Cross-posted to:
rec.radio.cb,alt.radio.scanner,rec.radio.scanner,rec.radio.amateur.equipment,rec.radio.swap,rec.radio.amateur.swap

<<<<<<===========--M--A--S--A--T--A--K--A----N--O--D--A--==========>>>>>>

De 14 Dec 1998 19:28:43 GMT,
<753otb$5bk$1@news1.rmi.net>,
Jonesy <jonesy@rmi.nospam.net>
a crit dans le message (Re: @@@ Christmas Blow out sell !! @@@)...

==========

>A task, I can assumed, that is extremely challenging in
>your circumstances.

hi. what do you mean by extremely challenging ?

I wish you a happy christmas at: http://www.radiotelephone.net/merry_christmas/
M a s a t a k a N o d a, Montr al, Qu bec, Canada. N d' ICQ: 15115035
Infinite Communications (TM): Il y a un coeur. Il y a un esprit. Il y a une voie.
tudient @ d'Universit McGill (environnement)
Indicatif d'appel de radioamateur: VA2QRU & VE7JPN & JP2CKG
Membre d'internationale aucun code Morse pour services radioamateur - NCI2014
C : hugs@radiotelephone.net.PAS_DE_SPAM (SVP enlever/please remove .PAS_DE_SPAM)
URL: http://www.radiotelephone.net /masataka.htm (moi !!)
|| 24L ---------- 06R ||
Pilote Avion Priv (jour & nuit): St-Hubert & Dorval INTL (dupuis 1998)
---:|| 24R ---------- 06L ||:

1194. Re: F.S. pro-2021

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: rabidfool@aol.com
Message-ID: <19981214161932.20916.00002295@ng146.aol.com>
Source record: 135054

I will pay 35 and pay for the shipping myself
/-\/-\/-\/-\/-\ Rabidfool@aol.com /-\/-\/-\/-\/-\/-\
/-\/-\

1195. Re: F.S. pro-2021

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: rabidfool@aol.com
Message-ID: <19981214162110.20916.00002296@ng146.aol.com>
Source record: 135055

I will pay 35 and pay for shipping myself
/-\/-\/-\/-\/-\ Rabidfool@aol.com /-\/-\/-\/-\/-\/-\
/-\/-\

1196. Live Police Scanner Sites on the Web?

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: JOSE E BLANCO <JOSE.E.BLANCO@prodigy.net>
Message-ID: <753vj1$52m8$1@newssvr04-int.news.prodigy.com>
Source record: 135056

Does anyone know of any Live Police Scanner Sites on the Web?
I'm trying to find some live feeds in Illinois and Colorado but, anywhere in the U.S would nice>
Thanks!

1197. Re: New Updated Police Call is out

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: rabidfool@aol.com
Message-ID: <19981214162323.20916.00002297@ng146.aol.com>
Source record: 135057

Yeah. I picked it up and someone else payed for it as a christmas presant
/-\/-\/-\/-\/-\ Rabidfool@aol.com /-\/-\/-\/-\/-\/-\
/-\/-\

1198. Re: Live Police Scanner Sites on the Web?

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <367586A3.25C@worldnet.att.net>
Source record: 135058

JOSE E BLANCO wrote:
>
> Does anyone know of any Live Police Scanner Sites on the Web?
> I'm trying to find some live feeds in Illinois and Colorado but, anywhere in
> the U.S would nice>
> Thanks!

Check out the following URLs:

http://www.policescanner.com
http://www.policeworld.net/user/bobcann/live.html
http://genesis.infonline.net/scanner/
http://206.156.18.79/~strmbrgr/real.html

1199. Nobody invented radio!!

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: SCNMN <res40@hotmail.com>
Message-ID: <36758DFD.9ECE09ED@hotmail.com>
Source record: 135059

Radio, like fire, was discovered.

Radio is a natural phenomena of the universe, it was not invented.

So should not the question(s) be:

Who discovered radio?

Who invented the 1st radio receiver?

Who invented the 1st man-made radio transmitter?

Just Looking At The Question Literally.

;-)

1200. Plymouth County MA Newsletter

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: rabidfool@aol.com
Message-ID: <19981214171552.20912.00002511@ng146.aol.com>
Source record: 135060

I was wondering if anyone who lives in Plymouth County MA would like to start
a scanner newsletter? E-mail rabidfool@hotmail.com if you are!
/-\/-\/-\/-\/-\ Rabidfool@aol.com /-\/-\/-\/-\/-\/-\
/-\/-\

1201. Slow Scanning on a Pro-90

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: rabidfool@aol.com
Message-ID: <19981214172010.20912.00002514@ng146.aol.com>
Source record: 135061

I have a rs pro-90 and for the most part used a homemade antenna for it. Radio Shack carries a T.V. antenna called a power house that plugs into an electrical socet and alows for a coaxil to run from the outlet to the T.V. I bought a BNC plug so that I could use it with my scanner (seeing as it worked like rap for my T.V.), and it worked great. Now it doesn't seem to pick up anything, even the national weather freqs, (and you can pick tjouse up with a paper clip!) I cannot find my rubber duckie that came with the scanner at the moment but I was wondering if the radio is damaged? It also scans so slow sometime during limit seraches that you can even see the numbers as they go by! An e-mail would be helpful and thanks in advance,

rabidfool
/-\/-\/-\/-\/-\ Rabidfool@aol.com /-\/-\/-\/-\/-\/-\
/-\/-\

1202. Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: "Charley S." <nospam123@hotmail.com>
Message-ID: <367592B0.3DEA@hotmail.com>
Source record: 135062
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

I just purchased a Panasonic GigaRange cordless phone, Model
KX-TG200-B. It is advertised as a digital spread spectrum unit.
According to the Pansonic website at
http://www.panasonic.com/consumer_electronics/telephone/giga.htm
"DSS continually changes frequencies--making eavesdropping virtually
impossible."

This is simply not true. My scanner can easily hear the handset
transmissions in the 909-921 MHz band. They are *not* digitally
encoded, they are *analog* FM voice. The frequency does *not*
"continually change"; I listened for 5 minutes and there was no
frequency change. Reception was clearly understandable.

I will be returning my GigaRange phone for refund; I do not want a phone
that anyone with an inexpensive scanner can listen to!

1203. Mir/SSTV

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: John David Corby <jcorby@hurontario.net>
Message-ID: <367593D7.BA416300@hurontario.net>
Source record: 135063

After messing with the setup of the W95SSTV software for a couple of passes, I finally decoded my first SSTV image from Mir. The image shows the Earth with one of Mir's solar panel arrays in the foreground. The quality is not spectacular, but its not bad considering the simple rig that I used to get it. The receiver was a standard Radio Shack scanner with a rooftop quarter wave ground plane antenna. I used the speaker output from the scanner connected to the line input of my sound card. I'm impressed!

Mir switched back to PMS on a late afternoon pass as dusk was approaching. I'm guessing that the light level must have been a factor in that decision.

John David Corby
HearSat List Owner
Toronto, Canada

1204. Re: F/S UNIDEN/BEARCAT SCANNER CHEAP!!!

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: rabidfool@aol.com
Message-ID: <19981214173926.20912.00002519@ng146.aol.com>
Source record: 135064

Do you still have this scanner to sell?
/-\/-\/-\/-\/-\ Rabidfool@aol.com /-\/-\/-\/-\/-\/-\
/-\/-\

1205. Re: Pro 2045 for sale

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: rabidfool@aol.com
Message-ID: <19981214174557.20912.00002522@ng146.aol.com>
Source record: 135065

I will give you 40 not including shipping
/-\/-\/-\/-\/-\ Rabidfool@aol.com /-\/-\/-\/-\/-\/-\
/-\/-\

1206. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: Jose Cuervo <jose512@flash.net>
Message-ID: <36759767.D3F4D764@flash.net>
Source record: 135066
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

What do you have to hide???

just playing devils advocate..

Charley S. wrote:

> I just purchased a Panasonic GigaRange cordless phone, Model
> KX-TG200-B. It is advertised as a digital spread spectrum unit.
> According to the Pansonic website at
> http://www.panasonic.com/consumer_electronics/telephone/giga.htm
> "DSS continually changes frequencies--making eavesdropping virtually
> impossible."
>
> This is simply not true. My scanner can easily hear the handset
> transmissions in the 909-921 MHz band. They are *not* digitally
> encoded, they are *analog* FM voice. The frequency does *not*
> "continually change"; I listened for 5 minutes and there was no
> frequency change. Reception was clearly understandable.
>
> I will be returning my GigaRange phone for refund; I do not want a phone
> that anyone with an inexpensive scanner can listen to!

1207. Winradio or Icom PCR1000 which is best?

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: What's the best computer controlled SW radio? <nospam@please.com>
Message-ID: <36759899.80F581EB@please.com>
Source record: 135067
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Hi,

I'm about to buy an external 'computer controlled' receiver. There are two that I'm aware of. They are the Winradio and the ICOM PCR1000. I'm wondering which one is the better value, and hoping that someone has done the comparisons. Things like sensitivity, ease of use, and software availability are what I'm looking for. Also, I plan to use the receiver on the HF ham bands as well. Do they decode RTTY and CW?

Any information that anyone can provide along this line will be of great help. Please reply here. Thank You.

Jimmy the scanner buff.

1208. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: W6RCecilA <w6rca@ibm.net>
Message-ID: <367599DB.445F@ibm.net>
Source record: 135068
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

Andy Moss wrote:
>
> Gomez wrote:
> >
> > > What year was radio invented?
> > All I know is that the first radio station was KDKA/102 Pittsburgh PA.
>
> I hardly think that an FM broadcaster was the first signal on the air.
> 8-)

The history of radio was covered in "Kingdom of the Airways" or something
like that. It was a special aired on public TV a couple of years ago.
Armstrong invented FM long after AM was in use.
--
73, Cecil, W6RCA http://people.delphi.com/CecilMoore

1209. Can't use standard mobile scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: mpower1@aol.com
Message-ID: <19981214182110.00421.00002558@ng-fr1.aol.com>
Source record: 135069

Can't use the in dash scanner in my car, there is simply no place to mount it. Can I use a handheld model and use an external antenna for outside(like window mount or smaller)?? What do you guys recomend for me? I'm sure I want the trunking thing, as I like to listen to the convo for more than say 5mins before it mysteriously turns into something rather annoying. I was using a 3 year old bearcat it was cool , but sucked at the same time.

Thanks

Cameron

1210. Comments on Alinco DJ-X10 Scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: Hal Pressman <halpress@fuse.net>
Message-ID: <7545gcaip1@remarQ.com>
Source record: 135070

Am interested in the DJ-X10 scanner. Would appreciate any comments pro or con. Please send direct or post
Thanks,
Hal Pressman KD8SY
Cincinnati, Oh

1211. Re: A real gem from Radio Shack

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: andy <andyb@qni.com>
Message-ID: <36759BBA.DBFB5543@qni.com>
Source record: 135071
Cross-posted to: rec.radio.shortwave,rec.radio.scanner

Customer walks in and wants to buy a radar detector. Salesman shows him the
line of radar detectors, and asks how he plans on mounting it in the car.
Customer says he isn't going to use it in a car...but rather in his house
so he can tell when the police are coming to his door to arrest him. Salesman
thinks to himself that he could sell this schmo a 12V power supply to go
with it and make a good sale, but he decides to be nice and tell the customer
that it won't work. Customer thanks the salesman for keeping him from wasting
his money. Customer leaves, but still has warrant for his arrest.

Oops. I forgot...this thread is to tell stories about dumb salespeople, not
about dumb customers.

D.P. Roberts wrote:
>
> Two customers looking to by Walkman-style headsets for their radios.
> They couldn't tell the difference between (L)eft and (R)ight, but it
> didn't matter because they were going to listen to a football game
> anyway! Even worse, the Radio Shack salesperson tells them that one
> particular model of headsets is better than the other, because the
> first model "has more MegaHertz".
>
> AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAHHHHHHHHHHHHH!

1212. Bc 235Xlt Question

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: D3 <d3@netcom.ca>
Message-ID: <Gohd2.397$7I6.10966@tor-nn1.netcom.ca>
Source record: 135072
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Will it damage the 235 by using a power cord from a lighter socket in a car.
The manual dosen't comment on this, and the AC adapter is 200mA, is the
vehicle amperage too high, will it cause a short?

TIA, D3

1213. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: Bud Turner <vvatc@whidbey.net>
Message-ID: <7548kh$n8f$1@remarQ.com>
Source record: 135073
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

Jose Cuervo wrote in message <36759767.D3F4D764@flash.net>...
>What do you have to hide???

Credit Card numbers, social security numbers, unlisted phone numbers, bank account information...

Bud Turner
N1ROE

1214. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: pprior@earthlink.net
Message-ID: <3676a5c2.89472042@news.earthlink.net>
Source record: 135074
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

On Mon, 14 Dec 1998 14:35:28 -0800, "Charley S."
<nospam123@hotmail.com> wrote:

>I just purchased a Panasonic GigaRange cordless phone, Model
>KX-TG200-B. It is advertised as a digital spread spectrum unit.
>According to the Pansonic website at
>http://www.panasonic.com/consumer_electronics/telephone/giga.htm
>"DSS continually changes frequencies--making eavesdropping virtually
>impossible."
>
>This is simply not true. My scanner can easily hear the handset
>transmissions in the 909-921 MHz band. They are *not* digitally
>encoded, they are *analog* FM voice. The frequency does *not*
>"continually change"; I listened for 5 minutes and there was no
>frequency change. Reception was clearly understandable.
>
>I will be returning my GigaRange phone for refund; I do not want a phone
>that anyone with an inexpensive scanner can listen to!

Can anyone verify this. I will be returning my (just purchased)
gigarange phone if it is true. I discuss patient information on my
phone and consider it inappropriate to have a phone that people can
eavesdrop on....

--
Paul Prior MD pprior@earthlink.net Don't Blame Me...
Ashland, KY USA I Voted For Bob Dole
"No question that an admission of making false statements
to government officials is an impeachable offense"
Bill Clinton, 1974

1215. Trade Yaesu VX-1R for IC-Q7A

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: Mitchell Katz <mcguyver@bv.net>
Message-ID: <3675A9BB.430FB1EE@bv.net>
Source record: 135075
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.scanner
Body handling: Binary attachment payload not displayed: vcard.vcf

I enjoyed this radio for a while. Yaesu VX-1R to trade for Q7A, Yaesu is model A106, cannot be cell modded, I also have
software and cable, if you have cables for Q7A. I would also trade for any of the follwing items. I had a Q7A and can't
figure out why I got rid of it.

Pro-34, full 800MHz scanner, cosmetically 7/10, some scratches on rear of unit, otherwise great shape, will ship with
telescoping whip
, rubber duckie and original (or copy) of SERVICE MANUAL), I also have NiCd batteries in it. Sell for
$175.00 obo

GE portamobils, set of two, no antenna, units power up, they come with chargers/handsets, low band
VHF, two channel 46.8/46.9 sell for $50 pair plus shipping

Color CCD dome camera, 12VDC input, NTSC color video output, great picture, photo upon request, great for
surveillance, $150.00

BW Board camera(CCD), pinhole lens, 12V input, NTSC output via RCA jack, very small, 1.25" square by .75" deep, sell $65.00

BW board camera, same as above, mounted in PIR detector, sell $75.00

BW board camera with zoom lens, adjustable focus mounted in plastic box, unit comes with power supply and 4" BW LCD video
monitor, both units run on PS included.
Adjustable contrast/brightness - pair for $150.00

I can get photos of all items, I am selling this stuff for Xmas cash, e-mail me with questions..

ALSO:

Dictaphone Model 4250, micro voice processor, recorder, w/LCD window, brand new with box and case, very small minicassette
recorder, great for surveillance, purchased for over $400 sell $200

Handheld products MICROWAND IIIe lcd readout self contained barcode scanner(contact), decodes and diplays ALL barcode types,
port for connection to computer Excellent condition $100

[One or more binary attachments are retained only in the source text.]

1216. Re: Bc 235Xlt Question

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: Harry Marnell <marnells@snowcrest.net>
Message-ID: <7549vb$pq@news.snowcrest.net>
Source record: 135076
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Nah, I've used a direct-to-cig lighter plug with my BC2500 & 235 for years...just be sure it's got an inline fast-blow fuse rated at maybe 2 amps or less.

Harry Marnell, N6URU
ex-RCMA CA-LA-037, etc and so forth

http://www.qsl.net/n6uru or

http://www.snowcrest.net/marnells

D3 wrote in message ...
>Will it damage the 235 by using a power cord from a lighter socket in a car.
>The manual dosen't comment on this, and the AC adapter is 200mA, is the
>vehicle amperage too high, will it cause a short?
>
>TIA, D3
>
>

1217. Port Everglades/Lauderdale Freq's???

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: GoldCat <goldcat@usa.net>
Message-ID: <754b8m$8qt$1@oak.prod.itd.earthlink.net>
Source record: 135077

Lately I've been spending a lot of time in Fort Lauderdale, as my boyfriend works on a cruise line out of Port Everglades. When the ship berthed in Miami, I had some decent frequencies for the Port Operations which were helpful in knowing if/when the ship would be late docking, when passengers would disembark, etc.

I've searched a bit, without much luck for "Port Everglades" my Police Call is out on (apparently) permanent loan (*sigh* when will I ever learn?)

Anybody got any good stuff for the area, even if not Port related, or can direct me to a good web page? I live in the Keys, and have a few decent freq's for my area if anyone would like them --

Thanks --

GoldCat

1218. Re: DisneyWorld Frequencies

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: "Mr. Wilson" <wilboy1@hotmail.com>
Message-ID: <3675BD50.62A76517@hotmail.com>
Source record: 135078
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Does anyone have the same info for Disneyland her on the west coast???

Ed wrote:

> I apologize for asking a question that I know has been asked many times in
> the past (links that I saved are dead), but I am looking for an accurate
> listing of DisneyWorld frequencies - specifically their trunked system(s).
> I would appreciate any links or info.
>
> Thank you very much. Ed
>
> --
> *** Remove 555 from address to reply privately ***

1219. Re: scanners in mexico

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: Ivan Ivanovich <iivanovich@usf.com>
Message-ID: <OZwz$g8J#GA.85@upnetnews03>
Source record: 135079
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Wiggie wrote in message <36734507.471822@enews.newsguy.com>...
<<< SNIP >>>
>I contacted some places in Mexico and was informed that it was illegal
>to buy or possess a scanner in Mexico. You cannot buy a scanner at a
>Radio Shack in Mexico.

<<< SNIP >>>

From what I seen on 60 minutes about accidental border crossings with guns in vehicle....I hate to think what they will do to someone with a scanner in their car.

1220. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: Steve Phipps <sphipps@clandjop.com>
Message-ID: <754bsq$qoh@news1.newsguy.com>
Source record: 135080
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

This isn't a new finding. Someone else bought one when they first came out 3 or 4 months ago and reported this to the newsgroup. Check Dejanews for the original thread.

SP

Charley S. wrote in message <367592B0.3DEA@hotmail.com>...

>This is simply not true. My scanner can easily hear the handset
>transmissions in the 909-921 MHz band.

1221. Invention of Radio.

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: Kurt Fritsch DAT2 Communications <dat2comm@toad.net>
Message-ID: <4mjd2.261$yr1.1632377@news-read1.qis.net>
Source record: 135081

What are they teaching in History Class and Science Class these days.

Look up G. Marconi, Hertz, Orsted, etc.

--
Kurt Fritsch WA3TOY
Owner
DAT2 Communications
dat2comm@toad.net or dat2comm@juno.com
(410) 360-2260

1222. PRO-2030 cell modifiable?

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: Rick Kissell <rkissell@execpc.com>
Message-ID: <754g69$cqh@newsops.execpc.com>
Source record: 135082

Is the Radio Shack 2030 cell modifiable? If so, any leads on where to find the mod?

PLEASE REPLY VIA E-MAIL.

Thanks!

1223. Re: FCC frequency databases on CD-ROM

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: Dan <n9drm@nospam.tcon.net>
Message-ID: <0yjd2.120$yU2.1810@newsfeed.slurp.net>
Source record: 135083

.41861FEE@midmaine.com...
> Percon can do a radius search, "donut" search, or a box search based on
>lat/long. Can you really only do a 1 or 5 mile circle? I can do 1 mile
>to whatever with Percon. And I agree with the comment written about
>using Probe w/ Percon. I regularly set up frequency files with the
>Percon CD that I import directly into Probe to control my OS-535 - Pro
>2042. Works like a charm!

Yeah it does! Perry Joseph sold me an older copy of Percon when I bought my Probe software from him at Dayton last year just to convince me what a good CD it was, and how easy it was to import the data into Probe. Made a believer out of me in short order. Percon is a quality CD-ROM, no question about it.

1224. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: Dan <n9drm@nospam.tcon.net>
Message-ID: <_Bjd2.122$yU2.2538@newsfeed.slurp.net>
Source record: 135084
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

>What year was radio invented?
>
>What is the story of radio's invention?

Some people swear it was back in the 60's when Heathkit sold the 6-meter
lunchbox transceiver. Then TVI was invented.

1225. Re: A real gem from Radio Shack

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: buggiecar@aol.com
Message-ID: <19981213210303.00895.00002826@ng-bw1.aol.com>
Source record: 135085

<<first model "has more MegaHertz">>
Hertz!!!! It's killing me!! ROFL!!!!

Johnny Gardner

1226. Re: Cellular Phones???

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: hugs@radiotelephone.net.PAS_DE_SPAM
Message-ID: <3674731f.19187001@news.sprint.ca>
Source record: 135086

that's because of common image frequencies that the scanners possess.
I think pro26 is about air band frequency with NFM mode.

<<<<<<===========--M--A--S--A--T--A--K--A----N--O--D--A--==========>>>>>>

De 13 Dec 1998 19:36:02 GMT,
<7514v2mhm1@newssvr04-int.news.prodigy.com>,
PDWK66A@prodigy.com (John Porter)
a �crit dans le message (Re: Cellular Phones???)...

==========

>I've heard lots of telephone conversations in the 87 to 108 MHz range.
>
>My car came equiped with a radio receiver for this band.
>
>73 de JOHN, KC6NWJ
>

I wish you a happy christmas at: http://www.radiotelephone.net/merry_christmas/
M a s a t a k a N o d a, Montr�al, Qu�bec, Canada. N� d' ICQ: 15115035
Infinite Communications (TM): Il y a un coeur. Il y a un esprit. Il y a une voie.
�tudient @ d'Universit McGill (environnement)
Indicatif d'appel de radioamateur: VA2QRU & VE7JPN & JP2CKG
Membre d'internationale aucun code Morse pour services radioamateur - NCI2014
C : hugs@radiotelephone.net.PAS_DE_SPAM (SVP enlever/please remove .PAS_DE_SPAM)
URL: http://www.radiotelephone.net /masataka.htm (moi !!)
|| 24L ---------- 06R ||
Pilote Avion Priv (jour & nuit): St-Hubert & Dorval INTL (dupuis 1998)
---:|| 24R ---------- 06L ||:

1227. FS: Universal M-8000v7.5 Decoder on ebay

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: Don Stegner <dstegner@home.com>
Message-ID: <BT%c2.5781$PG.410@news.rdc1.va.home.com>
Source record: 135087
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.shortwave,rec.radio.swap

See http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=49244678

1228. TRADE PRO-20006 FOR SW**

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: blade1@home.com
Message-ID: <36748919.159486429@news>
Source record: 135088
Cross-posted to: rec.radio.shortwave,rec.radio.scanner,rec.radio.swap

I have a like new RS Pro-2006 with box and manual that I would like
to trade for a similar condition SW radio, particularly the SONY SW-1
or SW-77 / SW-55.

Thanks

Robert

1229. Re: CA man busted by feds for eavesdropping on Tom Cruise w/scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: Solarpower1watt@Juno.com
Message-ID: <7522ke$c7g$1@news.ncal.verio.com>
Source record: 135089

> I know what the Scout is and does, thanks. I may be wrong in this, but
>I suspect that even though the Scout does not have audio - it would
>still have to be cell-blocked as it still is (technically) a "receiver".
>I seem to recall reading somewhere in my piles of magazines or catalogs
>that this was the case. If that is not the case, then I stand corrected
>- but my original statement of being close to the cell-phone with your
>scanner still works.

Don't know about the scout, but for picking up near-field radio signals up
to a few hundred feet away, a readily available frequency counter can do that;
and there's no cell blocking requirement. Even the Radio Shack cheapie is
usable, but a common RF preamp in front of it adds greatly to it's range.

Ed

1230. Business Band Radios for Sale

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: sbiczak@aol.com
Message-ID: <19981213231336.15589.00002998@ng-fi1.aol.com>
Source record: 135090

For Sale 2 (two) Ranger RCI-1000 2 channel VHF Radios. Operate on Red Dot (151.625) and Blue Dot (154.57) frequencies. Radios are in good shape and come with 2 optional drop in chargers. I don't have the boxes, but I may have the manuals. $125.00 for everything plus $8.00 postage and insurance. No COD's. Money orders ship ASAP, personal checks okay, but must clear bank first (7 business days at my bank). Email me if interested. Thanks...Steve SBiczak@aol.com

1231. Texas DPS frequencyes

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: dhharkins@my-dejanews.com
Message-ID: <7529ag$6v2$1@nnrp1.dejanews.com>
Source record: 135091

I am looking for the latest Texas DPS frequencies.
If anyone know them could you send them to me?

-----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

1232. Re: Business Band Radios for Sale

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: cbrambo@aol.com
Message-ID: <19981213235105.07764.00000699@ngol08.aol.com>
Source record: 135092

In article <19981213231336.15589.00002998@ng-fi1.aol.com>, sbiczak@aol.com (SBiczak) writes:

>For Sale 2 (two) Ranger RCI-1000 2 channel VHF Radios. Operate on Red Dot >(151.625)

Hey! A great way to talk to your local Wal-Mart employees!

"Where's that big 'ol CB RAMBO??"
"I wanna hear him TALK TOUGH!!"

1233. Re: BC895XLT low price?

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: talkyal@aol.com
Message-ID: <19981214003908.05405.00002521@ng34.aol.com>
Source record: 135093

>From: malexder@aol.com (MAlexder)

>Why in the hell should you care what other people ask for whatever it is that
>they're selling? You don't want to buy it, then don't. The problem with this
newsgroup is people like you who want to dictate to others what they should ask
for their own property, as if anyone even gives a rat's ass what you think.

>From: malexder@aol.com (MAlexder)

>He's probably not. He's just handing out B.S. >to justify a higher price in
>hopes of hoodwinking an unsuspecting >buyer. Dealers do this all of the time.

Quit talking out both sides of your ass. If
you don't think people should care about
whether people are getting ripped off or not,
that's your problem. Why do you flame the
dealers, but at the same time you don't want
people in this newsgroup to point out over-
inflated prices? Who gives a rat's ass about
your opinion, anyway, and you can take your
AOR5000+3 and shove it up your ass.

talkyal

1234. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: pinhead2 <pinhead_16@hotmail.com>
Message-ID: <_R1d2.119$VR5.1340@news12.ispnews.com>
Source record: 135094
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

Sean, aka, big foot. He invented radio , roger d.!!!!!!!!!!
Kevin Cullen wrote in message <3674A48C.F2B0697B@galaxy-net.com>...
>Who invented radio?
>
>What year was radio invented?
>
>What is the story of radio's invention?

1235. Re: Frequency Question

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <3674AC15.48AB@worldnet.att.net>
Source record: 135095

james_roach88@hotmail.com wrote:
>
> the company I work for uses the motorola mtx series and transmits on 811.450.
> What would the offset be? Is there a standard or is it up to the repeater
> company?
> TIA
> james

The standard offset is plus 45 Mhz for the 800 Mhz band, your
repeater frequency would be 856.450.

1236. Re: A real gem from Radio Shack

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: ##hmkarse@earthlink.net
Message-ID: <3674a791.41585700@news.earthlink.net>
Source record: 135096
Cross-posted to: rec.radio.shortwave,rec.radio.scanner

On Sun, 13 Dec 1998 19:20:36 GMT, inigo@montoya.net (D.P. Roberts)
wrote:

>
>Two customers looking to by Walkman-style headsets for their radios.
>They couldn't tell the difference between (L)eft and (R)ight, but it
>didn't matter because they were going to listen to a football game
>anyway! Even worse, the Radio Shack salesperson tells them that one
>particular model of headsets is better than the other, because the
>first model "has more MegaHertz".
>
>
>AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAHHHHHHHHHHHHH!

Now that "Mega-Hurts"!

1237. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: jcm1168@aol.comNOJUNK
Message-ID: <19981214011949.28569.00002252@ng36.aol.com>
Source record: 135097

marconi
1990 ZX10
WEB PHONE
Kenpo/Chi na
Powder skiing rules...
To email remove NOJUNK

1238. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: Andrew Ingraham <ingraham.DONT@SPAM.eng.pko.dec.com>
Message-ID: <3674ADB0.41C6@SPAM.eng.pko.dec.com>
Source record: 135098
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

> Who invented radio?

Radio wasn't invented. It was discovered.

1239. Re: gr news en francais pour scanner ?????

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: Jean-Baptiste Jacquemard <jb.jacquemard@pollak-cie.fr>
Message-ID: <3674B4BF.6976C441@pollak-cie.fr>
Source record: 135099

Un T e c h wrote:

> es ce que cela existe car jusqu'a maintenant je ne trouve pas de gr news en
> francais specifiquement en francais ï¿½ï¿½ï¿½ï¿½
> aider moi merci ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½

Bonjour,
Pour rï¿½pondre ï¿½ tes deux questions:
1) Je suis trï¿½s intï¿½ressï¿½ par l'univers de scanners. :)
2) Tu peux faire un tour sur fr.rec.radio.
C'est un newsgroup plus particuliï¿½rement dï¿½diï¿½ ï¿½ la radio en gï¿½nï¿½ral, y compris

radio diffusion, mais on y parle de scanners de temps en temps.
A+
--
Jean-Baptiste Jacquemard

1240. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: Sir <sir@sir.com>
Message-ID: <3674C442.5761@sir.com>
Source record: 135100
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

Andrew Ingraham wrote:
>
> > Who invented radio?
>
> Radio wasn't invented. It was discovered.

Did someone dig one up in an ancient tomb?

1241. Re: A real gem from Radio Shack

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: Pete <pfedericXXXX@erols.com>
Message-ID: <3674D90F.46BB@erols.com>
Source record: 135101
Cross-posted to: rec.radio.shortwave,rec.radio.scanner

Here's another Radio Shack gem:
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
RS Salesperson: Can I help you.

Customer: Yeah, do you have sell "Pins" for these vector boards?

RS Salesperson: What pins?

Customer: Yes, see this vector board? It is used to build circuits
on and they have little pins that insert into thes tiny holes.
Then you solder the components to the pins and wire the underside.

RS Salesperson: Hmmmmm, I don't see any pins on the wall here.

Customer: Yeah, neither did I and that's why I'm asking. Never mind.
Perhaps I can help YOU. Is there anything else you'd like to know?

---pete---
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~

1242. Re: Madison Al. Freq. needed

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: Harry Marnell <marnells@snowcrest.net>
Message-ID: <752lv3$841@news.snowcrest.net>
Source record: 135102

855.1125 (810.1125 mobile) appears to be a Public Works Freq, on WPCJ857,
but license is for Conventional rather than trunked (one freq, duh)

also, on WPCJ858, same info...nothing other than that in the 800 band FCC
license files...may be a Nextel or leased system???

Harry Marnell, N6URU
ex-RCMA CA-LA-037, etc and so forth

http://www.qsl.net/n6uru

robr@traveller.com wrote in message <7522ou$c0q$1@tsunami.traveller.com>...
>Madison Alabama PD apparently just went 800-900, with the Fire Dept. soon
to
>follow, I'm sure. If anyone knows the freq. and trunk numbers please post
or
>E-mail. Thanks. robr@traveller.com
>
>

1243. Re: Radio Shack employee who has a CLUE!

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: kd1my@banet.net
Message-ID: <752p7o$ju9$1@nnrp1.dejanews.com>
Source record: 135103

Well you know RAT SHACK employees, they have answers for everything. If they can't dazzle you with thier brilliance they will baffle you with thier bullshit.

In article <3674883F.239490F6@eaglequest.com>,
Tim Hynde <ka8ddz@eaglequest.com> wrote:
>
>
> "D.P. Roberts" wrote:
>
> > I stopped into Radio Shack the other night and there were TWO
> > employees there who were very nice, informative, courteous and by
> > golly, THEY KNEW WHAT WAS GOING ON!
> >
> > I started talking to one of them while the other was ringing up my
> > sale. He told me they were going to set up a two-meter ham station so
> > people could communicate with disaster victims in Honduras.
> >
> > I said, "Oh, so you're going through one of the OSCAR satellites?"
> >
> > He replied, "Yes. The local management has told me to do whatever it
> > takes. I'm going to put an antenna on the roof and I'll be the
> > control operator."
> >
> > We talked for a while longer. He's basically going to throw a piece
> > of stripped coaxial cable on the roof as an antenna and have the
> > station set up next to the cash register.
> >
> > Pretty impressive, eh? Nice guys, too.
>
> Disaster relief to Honduras using a 2m FM rig, and stripped coax on the
> roof via the satellites?... Wow I've heard of suggestive selling but this
> really takes the cake!
>
> Tim ka8ddz
>
>

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

1244. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: Quick <ccoiadl@bright.net>
Message-ID: <752qgelkv1@cletus.bright.net>
Source record: 135104
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

Andrew Ingraham wrote in message <3674ADB0.41C6@SPAM.eng.pko.dec.com>...
>> Who invented radio?
>
>Radio wasn't invented. It was discovered.

That's correct, it was discovered when a "ghetto blaster" was discovered strapped around a monkey's neck that flew out of J. Edgar Hoover's butt. Or was that stereo radio? It is so hard to remember dates of even the most historical events. ;-}

1245. @@@ Christmas Blow out sell !! @@@

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: hugs@radiotelephone.net.PAS_DE_SPAM
Message-ID: <36750257.1440974@news.sprint.ca>
Source record: 135105
Cross-posted to:
rec.radio.cb,alt.radio.scanner,rec.radio.scanner,rec.radio.amateur.equipment,rec.radio.swap,rec.radio.amateur.swap

Merry christmas !!!
http://www.radiotelephone.net/merry_christmas/

@@@ Santa's Christmas Blow Out Clearance Price @@@

TRC-485 AM40 (~12W modifiable) / SSB 80 (~30W modifiable) CB radio (cigarette plug ready !) for sell. Radio Shack Price $299.99 CAN + Tax. Asking only $129CAN (or US$89) o.b.o. (shipping included to Canada or U.S.)
Rarely used. Mint Condition.

TRC-484 AM 40 (~12W modifiable) Mobile CB radio (cigarette plug ready !) for sell. Radio Shack Price $129.99 CAN + Tax. Asking only $49CAN or $35US (shipping included to Canada or U.S.) o.b.o. Rarely used. Mint Condition.

Modifications to above CB radios are available at my web site.

I will try to attach an antenna for both CB radios.

If anyone is interested in pro-28 (30 channels 29-54, 137-174, 406-512) scanner, I will give away for $39CAN (or $29 US), shipping included to Canada or U.S. (It costed me about $150 !!) o.b.o.

Money orders please (except for Canada, C.O.D. is ok.). Please make a cheque in your choice of Canadian or US dollars.

If you are interested in the rigs, not the price, you can still contact me to reduce the price as everything is sold first come, first acceptable price, first serve basis !

If you want all three of the above, you can get them everything for $200CAN or $139 US. Shipping ? Included !! You can't miss this opportunity !!

Merry Christmas !!

I wish you a happy christmas at: http://www.radiotelephone.net/merry_christmas/
M a s a t a k a N o d a, Montr&#65533;al, Qu&#65533;bec, Canada. N&#65533; d' ICQ: 15115035
Infinite Communications&#65533; (TM): Il y a un coeur&#65533;. Il y a un esprit&#65533;. Il y a une voie&#65533;.
&#65533;tudient @ d'Universit&#65533; McGill (environnement)
Indicatif d'appel de radioamateur: VA2QRU & VE7JPN & JP2CKG
Membre d'internationale aucun code Morse pour services radioamateur - NCI2014
C&#65533; : hugs@radiotelephone.net.PAS_DE_SPAM (SVP enlever/please remove .PAS_DE_SPAM)
URL: http://www.radiotelephone.net /masataka.htm (moi !!)

|| 24L ---------- 06R ||
Pilote Avion Priv&#65533; (jour & nuit): St-Hubert & Dorval INTL (dupuis 1998)
---:|| 24R ---------- 06L ||:

1246. WTB: Scanner Downconverter

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: Bill Grassa <grassa@magicnet.net>
Message-ID: <36750B6C.3071@magicnet.net>
Source record: 135106

Remember the old downconverter that you placed on top of your scanner
that only goes up to 512 Mhz and you could receive 800 Mhz..I know
someone has got one in their closet I can buy....Collection purpose...

Bill

1247. Re: BC895XLT low price?

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: malexder@aol.com
Message-ID: <19981214075840.21489.00002930@ng-ch1.aol.com>
Source record: 135107

>From: talkyal@aol.com (Talkyal)

>Quit talking out both sides of your ass.

based on the opinions that you've expressed here, it is obvious that the only thing you understand is what comes out of my ass.

You're one of those busy bodies who thinks he knows what other people should ask for their own products. That's usually an attitude that people who can't afford what others can have.

>Who gives a rat's ass about
>your opinion, anyway, and you can take your
>AOR5000+3 and shove it up your ass.
>

The same people who gives a rat's ass about your opinion, you ill-educated lowlife.

1248. Re: Computer Interface for Scanners

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: malexder@aol.com
Message-ID: <19981214080111.21489.00002932@ng-ch1.aol.com>
Source record: 135108

>From: radioman@thebigdial.com (Monty Python)

>John Mackey.... as I've written before... you are the biggest
>fucking asshole on this newsgroup.

Yes he is, but then again so are you. I guess you both win.

1249. Re: Antenna HELP!!

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: Linda Brodsky <ml488740@nassaulibrary.org>
Message-ID: <7533lh$ho@mail.nassaulibrary.org>
Source record: 135109

I bought the RS whip and coil for $6 and after removing the plastic cover
and the center of the antenna, screwed on those two parts. This takes care
of low band reception. Part numbers for these were in a newsgroup message a
few months ago. If you need them, try Dejanews search.

Linda
David Carter wrote in message <3672F882.38B3C30@ix.netcom.com>...
>I just purchaseda new Discone antenna from Radio Shack, model 20-043.
>I cannot pickup freq's below 150mhz. All others work great. I am able
>to pickup below 150mhz with factory antenna that came with my PRO-60.
>Any suggestions?
>

1250. Kenwood VFO-820 For Sale $85.00

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: "Craig E. Witt" <impala66@bigfoot.com>
Message-ID: <7z8d2.2226$Pl3.6173993@firenze.visi.net>
Source record: 135110
Cross-posted to: alt.ham-radio.marketplace,alt.radio.scanner,rec.ham-radio.swap,rec.radio.scanner

Kenwood VFO-820 For sale Located in Virginia for 85.00

KA2ATM 757-525-4712

1251. Re: BC 895 XLT Scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: Brian <nospam-shoop@tctc.com>
Message-ID: <7535mf$f06$1@news.wintek.com>
Source record: 135111

I just got mine last week and love it. I've had 4 different scanners and this seems the best. You can follow trunked frequencies very well too. It has the best reception over my other scanners and it's easy to operate. got mine from CEI. I have a link to them off my page, I ordered it last Monday and got it Last Wednesday, no problems. It cost around 113.00 dollars a dollar something extra for UPS tracking.
Brian
http://www.frontiernet.net/~shoop/freq.htm

Lee Kissel wrote in message <367302d8.0@news1.ibm.net>...
>Wondering if anyone on this NG has this scanner,and can give me a
>recommendation good or bad.. I see it on the net for less than 200
>dollars,seems to have a lot of features..Thanks Lee>>>>>>>>
>
>

1252. ar-2500 disc. output

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: w8ak@aol.com
Message-ID: <19981214091120.09393.00000170@ng-cr1.aol.com>
Source record: 135112

Hi. Just wondering if anyone has the info on where to get discriminator output in an ar-2500 scanner. Thanks, Glenn

1253. Re: BC350A

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: scanist@acmenet.net
Message-ID: <753c9c$3d2$1@nnrp1.dejanews.com>
Source record: 135113
Body handling: HTML body converted to readable text

The logic board inside the 350A has the EXACT same CPU that is installed on the modifiable BC700a logic board. Soooooooo in a way the only mod is..... Swap the logic boards from the modifiable 350A into an un-modifiable 700A swap the component to the correct soldier pads and presto....cellular. (One thing, its in 12khz steps) SeeYa, Eddie

In article <10834-3673C6F0-23@newsd-134.iap.bryant.webtv.net>, deadshort@webtv.net wrote:
>
> --WebTV-Mail-417790603-2848
> Content-Type: Text/Plain; Charset=US-ASCII
> Content-Transfer-Encoding: 7Bit
>
> Does anyone know if there are any MODS for a Bearcat BC350A.
>
> Thanks
>
> --WebTV-Mail-417790603-2848
> Content-Description: signature
> Content-Disposition: Inline
> Content-Type: Text/HTML; Charset=US-ASCII
> Content-Transfer-Encoding: 7Bit
>
>
> src="http://www.geocities.com/SouthBeach/Jetty/4707/realA/radio.html">
>
>
> --WebTV-Mail-417790603-2848--
>

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

1254. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: Arch Man <fugitive@fugax.com>
Message-ID: <75377u$9ve@news.umsl.edu>
Source record: 135114
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

Kevin Cullen wrote in message <3674A48C.F2B0697B@galaxy-net.com>...
>Who invented radio? What year was radio invented? What is the story of
radio's invention?

Use any standard encyclopedia and look up the entry "radio" and you will
find entries such as this one from the Britannica:

"Radio first became a possibility when the English physicist Michael Faraday
demonstrated that an electrical current could produce a magnetic field. In
1864 James Clerk Maxwell, a professor of experimental physics at Cambridge,
proved mathematically that these electrical disturbances could be detected
at considerable distances. Maxwell predicted that this electromagnetic
energy could move outward in waves travelling at the speed of light. In 1888
Heinrich Hertz demonstrated that Maxwell's prediction was true for
transmissions over short distances. The Italian physicist Guglielmo Marconi
then perfected a radio system that in 1901 transmitted Morse code over the
Atlantic Ocean."

1255. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: nunya@nunya.com
Message-ID: <36752726.312345878@news.eburg.com>
Source record: 135115
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

On Mon, 14 Dec 1998 05:40:03 GMT, Kevin Cullen
<KCullen@galaxy-net.com> wrote:

>Who invented radio?
>
>What year was radio invented?
>
>What is the story of radio's invention?
Research Nicklov Tesla and you will find he had a radio controlled
device long before Marconi had his transmissions.
-Dave

1256. Cheekers and Anti-Cheekers.....

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: odo <odo@mail.blinx.de>
Message-ID: <367529BF.59F8AD27@mail.blinx.de>
Source record: 135116

MAlexder wrote:

> >From: radioman@thebigdial.com (Monty Python)
>
> >John Mackey.... as I've written before... you are the biggest
> >fucking asshole on this newsgroup.
>
> Yes he is, but then again so are you. I guess you both win.

Put em all in a bottle and shake it ....

odo

1257. Re: Which Scanner for TV audio?

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: F a b r i z i o <AvStrien@usa.net>
Message-ID: <7539qc$70h$1@koza.nl.net>
Source record: 135117

Indeed you need FM-wide, and to cover all channels VHF and UHF be sure
you receive up to 760 MHz.
Quite a few scanners nowadays offer FM-wide reception. To mention a few
(unless stated otherwise, the devices are portable)

Yupiteru: MVT-7100, MVT-7200, MVT-9000
iCOM: IC-R2, IC-R10 (and its heavyweight base units IC-R7100, IC-R8500,
IC-R9000)
AOR: AR-8000, AR-8200 (and its base receiver AR-3000A)

Brgds, Fabrizio

Richard A. Ferguson wrote in message <36740842.5DD3@worldnet.att.net>...
|I am looking for a radio that will receive the audio portion of
|the VHF TV channels. I believe that this is FM-wide instead
|of the usual communications FM-narrow. I would prefer good
|audio quality, similar to the sound out of a TV set.
|It seems like only the top of the line scanners include FM-wide.
|Any suggestions?
|
|Richard Ferguson
|KA0DXM

1258. Re: Frequency Question

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: Ed Tobiasz <edt@popd.Accesscom.com>
Message-ID: <36752D3D.7C55@popd.Accesscom.com>
Source record: 135118

James, it's plus 45 MHz making the repeater output 856.450 MHz. However the frequencies in this band are allocated on 12.5 kHz except in the US/Mexico border area they are allocated on 25 kHz. (See FCC rule section 90.619).

Regards

Ed

james_roach88@hotmail.com wrote:
>
> the company I work for uses the motorola mtx series and transmits on 811.450.
> What would the offset be? Is there a standard or is it up to the repeater
> company?
> TIA
> james

1259. Re: Radio Shack employee who has a CLUE!

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: Ed Tobiasz <edt@popd.Accesscom.com>
Message-ID: <36752DD5.4EB2@popd.Accesscom.com>
Source record: 135119

I think these guy's are working there way up to becoming car salesmen!

Regards

Ed

Tim Hynde wrote:
>
> "D.P. Roberts" wrote:
>
> > I stopped into Radio Shack the other night and there were TWO
> > employees there who were very nice, informative, courteous and by
> > golly, THEY KNEW WHAT WAS GOING ON!
> >
> > I started talking to one of them while the other was ringing up my
> > sale. He told me they were going to set up a two-meter ham station so
> > people could communicate with disaster victims in Honduras.
> >
> > I said, "Oh, so you're going through one of the OSCAR satellites?"
> >
> > He replied, "Yes. The local management has told me to do whatever it
> > takes. I'm going to put an antenna on the roof and I'll be the
> > control operator."
> >
> > We talked for a while longer. He's basically going to throw a piece
> > of stripped coaxial cable on the roof as an antenna and have the
> > station set up next to the cash register.
> >
> > Pretty impressive, eh? Nice guys, too.
>
> Disaster relief to Honduras using a 2m FM rig, and stripped coax on the
> roof via the satellites?... Wow I've heard of suggestive selling but this
> really takes the cake!
>
> Tim ka8ddz

1260. Re: ar-2500 disc. output

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: mark <imok1@mc.net>
Message-ID: <36752C11.59EF0483@mc.net>
Source record: 135120

Hello, try

http://ourworld.compuserve.com/homepages/bcheek/scandata.htm

W8ak wrote:

> Hi. Just wondering if anyone has the info on where to get discriminator output
> in an ar-2500 scanner. Thanks, Glenn

1261. Re: yupiteru mvt-9000

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: F a b r i z i o <AvStrien@usa.net>
Message-ID: <753b9k$9bs$1@koza.nl.net>
Source record: 135121

Ok, relax, and listen:

1) You can run on regular batteries or ni-cads

2) You get 1000 channels in 20 banks of 50 each.

3) Its *YOU* who decides what mode and step
size you want to use, not what Uniden (offen
incorrectly) assumes. Pick from virtually any
step size between 50 Hz and 125 KHz, and
from various AM and FM modes, Wide FM,
CW, USB and LSB. BTW if you want you can,
through an easy modification, install a Japanese
band plan known as 'PRESET' mode, but that is
as inappropriate as the Uniden assumption.

4) You get 20 pairs of scan edge limits.

5) You get text labels for each and every memory
bank, a text label for each individual memory
channel and a text label for each pair of scan
edge limits.

6) You get an abundant 10 priority channels fully
independent from the other 1000 channels.

7) You can store 500 different lock-out frequencies
independent from the regular 1000.

8) You get fully independent dual VFO, apart
from the regular 1000 memory channels.

9) You get a screen with about 4 times as much
information, with brilliant backlight.

10) You have a band scope with point-and-click
monitor to search for other signals.

11) You can run up to 8 hours (sometimes even
longer) without changing batteries or charging
the NiCads.

12) You may pick one from many scan modes:
- just all channels (except lock-outs) in turn
- all channels in up to 4 banks of your choice
- all channels with a specific mode
- all channels in any combination of linked banks
on frequencies from 150 KHz to some 2 GHz !!!

13) Each of these 4 'all channels' can be replaced
with 'selected mode channels'.

14) Each of these 4 'all channels' can be replaced
with 'up to 10 selected channels per bank'.

All together 11) 12) and 13) yield 12 different scan
programs, apart from the 20 search programs
between edges or the 'free running' search from
any of the VFO's.

15) The scanner has a switchable built-in AM
antenna to pick up regular MW Broadcast,

16) The scanner is pretty sensitive and therefore
(in crowded areas) may require the attenuator
pretty often, but that's why the attenuator is built
in and switchable for each of the 1000 channels
independently.

17) This all comes with a speed of some 30 to 35
channels or steps per second so if you've got the
bucks, just go for it!

Brgds, Fabrizio

gus wrote in message <36749271.0@blushng.jps.net>...
|anyone have input on the yupi-9000. i own a bearcat200 with cell , if i
|upgrade to a yupi, how much improve
| ment will i get for the money
|
| thanks
|
|

1262. Texas DPS frequencies

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: donhark@my-dejanews.com
Message-ID: <753f15$5ou$1@nnrp1.dejanews.com>
Source record: 135122

I am looking for the latest frequencies for the Texas DPS.
If anyone can help me you can reply

-----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

1263. Daytona Beach, Fla.

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: Ernie Thurston <e55t@onlineimage.com>
Message-ID: <367556A1.C1@onlineimage.com>
Source record: 135123

Am relocating to Daytona Beach, Florida January 4th. Would appreciate any sites that would list Daytona Beach area frequencies, Fire/rescue, EMS, disaster, etc. Any help appreciated. Thanks.

1264. Re: ScanStar + BC895XLT + PRO2006?

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: Ben Saladino <bicycles@fastlane.net>
Message-ID: <A59B5E47477E0737.2187CFD013EFF3B3.0490637854973F81@library-proxy.airnews.net>
Source record: 135124
Cross-posted to: alt.radio.scanner,rec.radio.scanner

>What software is the "best" to use? I would like to be able to use both
scanners with the same software, but I cannot decide which would be the best
program to do this with.
<

Hi,
Radio Manager for Windows controls the BC895XLT and the Pro-2006 OptoScan
combo as well as several other radios including the AR8200 soon. Please
visit http://www.interplaza.com/bensware/rm.htm for details. There are
instructions in the help file on how to build and inexpensive interface.

Radio Manager is only $40 and I think it's one of the easier ones to use.

Happy Holidays!
Ben Saladino, KC5IRJ
Author, Radio Manager for Windows http://www.interplaza.com/bensware/rm.htm
Scanning the Dallas/Fort Worth Area http://www.interplaza.com/scandfw/

1265. Re: BC 895 XLT Q#2

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: Ben Saladino <bicycles@fastlane.net>
Message-ID: <28A72D83CF61D09A.95ACD1E7657E5809.54439189417F4A3A@library-proxy.airnews.net>
Source record: 135125

>I am also wondering if anyone has hooked up a BC 895 XLT to a computer,and what software and hardware is needed, and where do I purchase it..Thanks again Lee>>>
<

Hi,

Radio Manager for Windows controls the BC895XLT as well as several other radios including the AR8200 soon.

Please visit http://www.interplaza.com/bensware/rm.htm for details. There are instructions in the help file on how to build and inexpensive interface.

Happy Holidays!
Ben Saladino, KC5IRJ
Radio Manager for Windows http://www.interplaza.com/bensware/rm.htm
Scanning the Dallas/Fort Worth Area http://www.interplaza.com/scandfw/

1266. Re: Computer for the BC-895XLT Trunk Tracker

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: Ben Saladino <bicycles@fastlane.net>
Message-ID: <3FDE494462CDC9F8.828804F578A69536.F40D5D6A275C510C@library-proxy.airnews.net>
Source record: 135126

+AD4-Hi,
Radio Manager foI was hoping that someone might be able to direct me to a company that
supplies the computer control cable for this radio for the lowest price, (I ordered the radio from Copper Electronics yesterday for +ACQ-189.99 s/h, not too shabby a price, huh?). I would also be interested in constructing my own if I could find a parts supplier.+ADw-

Hi,
Radio Manager for Windows controls the BC895XLT as well as several other radios including the AR8200 soon. Please visit http://www.interplaza.com/bensware/rm.htm for details. There are instructions in the help file on how to build and inexpensive interface.

Happy Holidays+ACE-

Ben Saladino, KC5IRJ
Radio Manager for Windows http://www.interplaza.com/bensware/rm.htm
Scanning the Dallas/Fort Worth Area http://www.interplaza.com/scandfw/

1267. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: Andy Moss <andmoss@ibm.net>
Message-ID: <367545D1.6428@ibm.net>
Source record: 135127
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

Kevin Cullen wrote:
>
> Who invented radio?
>
> What year was radio invented?
>
> What is the story of radio's invention?

Hertz (German) discovered the phenomena of of electromagnetic radio wave propagation.

Marconi (Italian) discovered that you could actually use this to send morse code.

Reginald Fessenden (Canadian) realized you could transmit voice too!

Somewhere in there Lee DeForest (American) discovered if you added a third electrode to a vacuum tube you could use it to amplify things.

Meanwhile, Edison was still convinced that all house current should be DC and put plenty of effort into discreding Tesla.

CB radio was created as a cheap alternative to commercial radio.

Burt Reynolds drove a black F-body GM car and then everyone had to have one.

That's the history of CB radio!

1268. Re: BC895XLT low price?

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: talley@earthlink.net
Message-ID: <09981114084512.OUI91.talley@earthlink.net>
Source record: 135128

When I looked at the site it said, "AFTER REBATE".
That's fine if you like to hassle with rebates.

On December 13 1998, talkyal@aol.com (Talkyal) wrote:
> No. The BC895XLT that you see at
> www.usascan.com for $194.95 is NOT factory
> serviced, but brand new. That's why I got to
> laugh at some of these over-inflated prices
> I see in this newsgroup. Jeez, highway robbery.
>
> talkyal

1269. Re: BC895XLT low price?

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: David Lewis <dlewis@uniden.com>
Message-ID: <ce7ce$a152e.280@news.uniden.com>
Source record: 135129
Cross-posted to: rec.radio.scanner,rec.radio.swap

We sell refurbished scanners in the Uniden Online Store..They are definately quite a good deal, the BC895XLT is currently $175 when we have them in stock.

However, that's the problem...we had to remove it from the online store for now because we have so many requests for them, and so little inventory. I can't imagine that we would sell them to dealers refurbished, now that we have our own online store. However, I guess they could purchase them through our store and then resell them at a higher price..

David Lewis, Webmaster
Uniden America Corporation
dlewis@uniden.com
http://www.uniden.com

Bill Crocker wrote in message ...
>A local Uniden dealer claims that his cost on the BC895XLT is around
>$240.00, and that these deals we've been seeing for around $200.00, are not
>brand new, but factory refurbished. I check a few of the sites claiming to
>be selling these for such a low price, and they make no mention of being
>refurbs. He went on to say that this is a common practice, and that Uniden
>had approached him on the matter, but he would rather sell only brand new
>units. Any comments?
>
>Thanks,
>Bill Crocker
>
>
>

1270. Re: BC895XLT low price?

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: AnonCustomer <notmy@real.addr>
Message-ID: <36753CE1.1610B6F4@real.addr>
Source record: 135130

Good equipment, good service, but how do you get-off charging $18 to
ship the thing? Seem kinda high to me! $18 for overnight, maybe, but
for normal UPS??

Ken Ascher WB8LIT wrote:
>
> I'm not sure why your local Uniden dealer is receiving their
> BC895XLT for about $240.00, as our U.S. dealers are able to purchase
> new BC895XLT's directly from our CEI Dealer Services Division for
> significantly less than $200.00 US in case lots of four BC895XLT
> per case.

> call us at 1-800-USA-SCAN or send e-mail. We take great pleasure in
> serving you.
>
> Ken Ascher WB8LIT
> Chairman & CEO
> Communications Electronics Inc.
> Emergency Operations Center
> http://www.usascan.com

1271. Re: Decoding EOT Data

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <753gp1$p6m$1@phxtst22.phx1.aro.allied.com>
Source record: 135131

Courtney Brown wrote in message <36720047.750719DE@mailexcite.com>...
>Is it possible to decode the data from an End Of Train Device? and if
>so how?
>
Here's a better question - if so, WHY???

-Phil

1272. FS Bearcat 895xlt Trunktracker

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: rbutler322@aol.com
Message-ID: <19981214120227.09507.00001565@ng-fs1.aol.com>
Source record: 135132

Like new!! 300 channels in 10 banks. Tracks the Motorola trunking systems as well as scanning non trunked frequencies.
CTCSS built in**RS232C port** V.F.O. tuning and much more. I won't list all the particulars, but feel free to ask questions! In original box as shipped by Uniden.
Price $190. including shipping CONUS. Payment by Postal Money Order only.

1273. Re: CA man busted by feds for eavesdropp

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: Tom.Walker@f211.n1000.z52.warpgate.com
Message-ID: <ce5_9812140900@warpgate.com>
Source record: 135133

E> Don't know about the scout, but for picking up near-field radio signals up
E> to a few hundred feet away, a readily available frequency counter can do tha
E> and there's no cell blocking requirement. Even the Radio Shack cheapie is
E> usable, but a common RF preamp in front of it adds greatly to it's range.

Plus it if it Marketed as "Test Equipment" and not a scanner it does not fall
under the Cell Frequency Recieve laws. Incidently for the Idle Rich Frequency
Spectrum Analizers are both Tunable and most have Audio and Can pick up the
Cell frequrencies.
--
|WarpGate: Tom Walker 52:1000/211
|Internet: Tom.Walker@f211.n1000.z52.warpgate.com
| The WarpGate Network Internet Gateway El Cajon, CA.

1274. Re: Anyone Using Austin Ferret?

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: Tom.Walker@f211.n1000.z52.warpgate.com
Message-ID: <ce6_9812140900@warpgate.com>
Source record: 135134

BS> I ordered an Austin Ferret From Grove. It is being Dropped shipped from
BS> the factory and is going to take two weeks to arrive. Anyone using one?
BS> Is it a nice antenna?

Works better then 98% of hte Stock handheld antennas. But it is NOT magic. And
I hear it falls down quite badly in the 800 Mhz trunking area.
--
|WarpGate: Tom Walker 52:1000/211
|Internet: Tom.Walker@f211.n1000.z52.warpgate.com
| The WarpGate Network Internet Gateway El Cajon, CA.

1275. Re: MIR sending slow scan on 145.985 MHz

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: Larry <larya@home.com>
Message-ID: <qyYc2.957$gT4.947149@news.rdc1.on.wave.home.com>
Source record: 135270
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.space,rec.radio.scanner

Thank you for relaying the pictures.
Larry ve3fxq

Tim Hynde wrote in message <3674254A.18A90B67@eaglequest.com>...
>The Cosmonauts aboard MIR have been sending SSTV this weekend, don't
>know how long it will continue but using a sound card program, an HT,
>and and a dual band ARX-270B antenna here's what I could see this
>weekend. They are using the beacon freq 145.985 MHz.
>
>http://www.eaglequest.com/~ka8ddz/mir.html
>
>I missed the best pass, but there is one more this evening. It was
>pretty cool, the Cosmonauts were making comments in English about the
>pix, the signals were very strong and full quieting for 75% of the pass
>which lasted about 10 min here in Michigan.
>
>73, Tim, ka8ddz
>

1276. FS RCA Handheld scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: pstringy@aol.com
Message-ID: <19981213190129.01582.00002337@ng15.aol.com>
Source record: 135271

Model RP6100 20 channel comes with ac adapter/charger. Can use 6 AA batteries or nicads. In good condition in box. Used 1 time. Covers 29-512 Mhz. Best offer.

1277. Re: BC895XLT low price?

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: malexder@aol.com
Message-ID: <19981213190856.15593.00002835@ng-fi1.aol.com>
Source record: 135272

>From: talkyal@aol.com (Talkyal)

> That's why I got to
>laugh at some of these over-inflated prices
>I see in this newsgroup. Jeez, highway robbery.
>

Why in the hell should you care what other people ask for whatever it is that they're selling? You don't want to buy it, then don't. The problem with this newsgroup is people like you who want to dictate to others what they should ask for their own property, as if anyone even gives a rat's ass what you think.

I'm willing to sell my AOR5000+3 for $2100. If you think the price is too high then tough.

1278. Re: BC895XLT low price?

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: malexder@aol.com
Message-ID: <19981213191111.15593.00002837@ng-fi1.aol.com>
Source record: 135273

>cei@mediaone.net>

>I'm not sure why your local Uniden dealer is receiving their
>BC895XLT for about $240.00,

He's probably not. He's just handing out B.S. to justify a higher price in
hopes of hoodwinking an unsuspecting buyer. Dealers do this all of the time.
If they can't get the higher price from you, they'll screw you on the shipping.

1279. Re: Computer Interface for Scanners

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: radioman@thebigdial.com
Message-ID: <36745c04.22160218@news.idt.net>
Source record: 135274

John Mackey.... as I've written before... you are the biggest
fucking asshole on this newsgroup. YES you have been
away... and it was great while it lasted.

your daddy should have pulled out.....

eat shit and die
monty

KA0SSF - John Mackey <jmackey@parg.org> wrote:

>Blake Bowers wrote:
>
>> While you did attempt to harrass me about a thread I
>> was involved in,
>
>Wrong, Blake.
>
>I did not harass you. I simply confronted you on your harrassment
>& abuseive actions towards a minor.
>
>
>> you HAVE been gone for a while, during which there
>
>Wrong Again, Blake!
>
>I've been here every day.
>
>
>> Bring my name into one of your messages again Smacksie, and I will
>> reply again, with the truth as always.
>
>I support your new idea here as that would be a good thing for you
>to start doing. I believe if you start dealing in truth, you will find
>it is always best.

1280. New Jersey State Police Data Broadcasts

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: cpz6hymg@my-dejanews.com
Message-ID: <751qvl$rd0$1@nnrp1.dejanews.com>
Source record: 135275

I want to be able to decode the fax-type tones I keep hearing on the NJ State Police frequencies I'm scanning. Does anyone know what these tones are and which software I could use? I have a discriminator-tapped Winradio and and MFJ- 1213 dataslicer.

Thanks,

-David

-----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

1281. Re: Which Scanner for TV audio?

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: inigo@montoya.net
Message-ID: <36765982.3230617@news.swbell.net>
Source record: 135276

>I am looking for a radio that will receive the audio portion of
>the VHF TV channels. I believe that this is FM-wide instead

You need something that will cover 50 to about 500 MHz to get all the VHF and some of the UHF stations. Yeah, it's wide band FM, too. But you can hear more distant stations on audio than your TV will receive on video, assuming that you're using just rabbit ears indoors.

1282. New FAQ Page and more...(AirNav - Aircraft Tracking)

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: Andre Brandao <l42303@alfa.ist.utl.pt>
Message-ID: <Pine.OSF.3.96.981214011033.11300L-100000@alfa.ist.utl.pt>
Source record: 135277

Hello

AirNav has a new FAQ page available at:

http://www.airnavsystems.com

followed by the FAQ link.
The program has also appeared on Popular Communications, one of
the world's most widely read magazines dedicated to the Communications
Enthusiast. It has appeared in the Product Spotlight Section of the
December issue. The AirNav review is available Online at:

http://www.airnavsystems.com

followed by the Popular Communications link.

That's all for now. Hope this info is of your interest.

Best regards, Andre Brandao

1283. Re: Is Bill Cheeks Back?

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: jabba@iaw.on.ca
Message-ID: <36746582.182718289@news.iaw.on.ca>
Source record: 135278

Who the hell is Bill Cheeks?

On Sun, 13 Dec 1998 05:59:03 GMT, KA0SSF - John Mac key
<jmackey@parg.org> wrote:

>Jim Wayda wrote:
>> I went away for a while and wondered if Bill Cheeks has come back yet?
>
>Do a search of Dejanews & see for yourself!

1284. Re: Cellular Phones???

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: rrls10@aol.comNoLuvn
Message-ID: <19981213202615.04732.00001906@ng-ce1.aol.com>
Source record: 135279

>I've heard lots of telephone conversations in the 87 to 108 MHz range.
>
>My car came equiped with a radio receiver for this band.
>
>73 de JOHN, KC6NWJ

Was this standard or was it a really expensive option?

-Randy
<glad to see that someone got the joke>

1285. Re: BC895XLT low price?

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: Robert Dubenezic <rdubenezic@worldnet.att.net>
Message-ID: <751pg8$eov@bgtnsc03.worldnet.att.net>
Source record: 135280
Cross-posted to: rec.radio.scanner,rec.radio.swap

www.uniden.com

--
http://www.home.att.net/~rdubenezic/patch1.html
Bill Crocker wrote in message ...
>A local Uniden dealer claims that his cost on the BC895XLT is around
>$240.00, and that these deals we've been seeing for around $200.00, are not
>brand new, but factory refurbished. I check a few of the sites claiming to
>be selling these for such a low price, and they make no mention of being
>refurbs. He went on to say that this is a common practice, and that Uniden
>had approached him on the matter, but he would rather sell only brand new
>units. Any comments?
>
>Thanks,
>Bill Crocker
>
>

1286. Re: MIR sending slow scan on 145.985 MHz

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: Tom@astro.net
Message-ID: <751plr$b1q$1@remarQ.com>
Source record: 135281
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.space,rec.radio.scanner

In article <3674254A.18A90B67@eaglequest.com>, Tim Hynde <ka8ddz@eaglequest.com> wrote:
>The Cosmonauts aboard MIR have been sending SSTV this weekend, don't
>know how long it will continue but using a sound card program, an HT,
>and and a dual band ARX-270B antenna here's what I could see this
>weekend. They are using the beacon freq 145.985 MHz.
>
>http://www.eaglequest.com/~ka8ddz/mir.html
>
>I missed the best pass, but there is one more this evening. It was
>pretty cool, the Cosmonauts were making comments in English about the
>pix, the signals were very strong and full quieting for 75% of the pass
>which lasted about 10 min here in Michigan.
>
>73, Tim, ka8ddz

Thanks for the pics Tim. I heard the SSTV during an East coast U.S. pass but
I'm not set up to decode yet. I have AEAFAX3, wonder if that would work?

73!
Tom

Remove the "P" from the below address (spam blocker)

Tom Randall Amateur Radio - KB2SMS
Mt. Beacon Amateur Radio Club / ARRL / 10-10
tprandall@idsi.net Member: AAVSO Solar Division

My Astronomy/Ham radio site: http://www1.mhv.net/~trandall/welcome.html

Opinions herein are mine and may not be that of Idsi.Net!

1287. Re: Mobile Scanner Antenna?

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: Robert Dubenezic <rdubenezic@worldnet.att.net>
Message-ID: <751qq5$ldu@bgtnsc03.worldnet.att.net>
Source record: 135282

yes. Larsen makes one and so does Motorola, and MaxRad.

you can buy them at any 2-way radio Dealer, for under $20

--
http://www.home.att.net/~rdubenezic/patch1.html
Hutch wrote in message <7478l7$hq0$1@oak.prod.itd.earthlink.net>...
>Is there such thing as a NMO mount scanner antenna which is 17 inches or
>less?
>
>Thanks for any ideas,
>
>Hutch
>
>
>

1288. Re: Sound Card MDT decoding!!!!

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: Robert Dubenezic <rdubenezic@worldnet.att.net>
Message-ID: <751r9m$npc@bgtnsc03.worldnet.att.net>
Source record: 135283
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Mobile Data Terminal

--
http://www.home.att.net/~rdubenezic/patch1.html
Da Hoes wrote in message <73qavh$r1p$3@kali.ziplink.net>...
>Pardon the ignorance, but what is MDT?
>
>Thanks
>
>
>
>In article <3659e5f4.2635573@news.bell.net>, kryppy@bellsouth.net says...
>>
>>If you have not yet tried it, do it now!
>>http://www.jps.net/gordone/mdt/
>>
>>That's right! You can now decode MDT with your soundcard
>>+ an awesome windows interface.
>>
>>
>>-
>>UTC-5
>>26.1972800/-080.1707083
>>Fort Lauderdale, FL
>>http://www.geocities.com/SiliconValley/Network/8916/
>

1289. Re: Is Bill Cheeks Back?

Newsgroup: rec.radio.scanner
Date: 1998-12-14 00:00:00 UTC
From: cbrambo@aol.com
Message-ID: <19981213205737.14557.00001376@ngol02.aol.com>
Source record: 135284

In article <36746582.182718289@news.iaw.on.ca>, jabba@iaw.on.ca (Len G. Carpenter) writes:

>Who the hell is Bill Cheeks?

Ironically, I just saw a post on rec.radio.amateur.misc from Hugh Duff in Toronto. Cheek's ol' buddy from FIDOnet days.

"Where's that big 'ol CB RAMBO??"
"I wanna hear him TALK TOUGH!!"

1290. Hooking an antenna up to a computer?

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: "ghurwitz@dyndns.com" <ghurwitz@dyndns.com>
Message-ID: <756luc$lv5$1@winter.news.rcn.net>
Source record: 134835

Hey all,
I'm looking for a way to hook an antenna up to a computer in a way that will allow me to run a fourier analysis across a frequency band of the signal being picked up by the antenna. Basically, I need to be able to capture the signal being picked up by the antenna and digitize it for the computer.

Anyone know howabouts I could do this? TIA.

--
Justin (Gus) Hurwitz
info@dyndns.com -- ghurwitz@dyndns.com
Co-President Electronic Information Systems
8758 Brook Road -- Mclean, Virginia 22102

-----PGP PUBLIC KEY AVAILABLE-----

Legal Warning: Do NOT send unsolicited commercial email to me - consider this an official notice. My rate for reading said mails is US$6000/hr, billed in half hour increments, rounded up.

"By US Code Title 47, Sec.227(a)(2)(B), a computer/modem/printer meets the definition of a telephone fax machine. By Sec.227(b)(1)(C), it is unlawful to send any unsolicited advertisement to such equipment. By Sec.227(b)(3)(C), a violation of the aforementioned Section is punishable by action to recover actual monetary loss, or $500, whichever is greater, for each violation."

1291. Re: motorola gp 300

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: mm505@mindspring.com
Message-ID: <756nj6hqs1@camel29.mindspring.com>
Source record: 134836

shadow <shadow@rockisland.com> wrote, and I quote:

>could any one tell me some of the spec's & mod's for a motorola radius
>gp 300
>how could one go about programming one from a pc? just for info. :-)
>thanks

Look at Batlabs - www.batlabs.com and it will give you the scematics.
Then you need the software.

/\/\|k.e

1292. Re: A free Christmas gift (from us) to YOU ...it will make you smile ...

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: ydussaul@total.net
Message-ID: <3676e271.9531271@news.total.net>
Source record: 134837
Cross-posted to: rec.radio.scanner,rec.radio.shortwave,rec.radio.swap,rec.pyrotechnics

Pretty good!
Thanks Santa!

1293. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: sheldon@visi.com
Message-ID: <jfBd2.2246$WZ6.5962507@ptah.visi.com>
Source record: 134838
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

chris@raf.atd.ucar.edu (Chris Webster) writes:

>> If you read the advertisements about them, 2.4GHz is only used from base
>> to handset. Standard 900Mhz transmission is used from the handset to the
>> base.

>It seems like you'd want it the other way.

I'm not sure about that. 2.4GHz is microwave range, ya sure you want a
microwave near your ear?

1294. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: selector@sover.net
Message-ID: <selector-2708562113570001@pm4a20.bratt.sover.net>
Source record: 134839
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

yo, ken burns made a highly recommended documentary called "empire of the airwaves", essential viewing for newcomers but by no means the definitive story.

In article <3674A48C.F2B0697B@galaxy-net.com>, Kevin Cullen <KCullen@galaxy-net.com> wrote:

> Who invented radio?
>
> What year was radio invented?
>
> What is the story of radio's invention?

1295. APCO-25

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: nospampls@my-dejanews.com
Message-ID: <756rho$551$1@nnrp1.dejanews.com>
Source record: 134840

While many PD's etc may not use Encryption , many now do!

It would be an asset to be able to decode it!

Just export hem (unit(s) to Canada...and order from a good Company then!

More Cell unblocked scanners sneak into the US every yr :)

Seeing as Canada has no laws in RE to Cells...etc...not even Digital COmms..

I'd keep the Encryption decode in tact....!!! It would be a selling point..and VALUBALE to the public who can now hear the systems again , and make our TAX PAID PD's accountable again...WOW...had to take a Pvt citizen to do this..and not the PD's...ahh well ...now the tables have turned....! (Really Big Smile)

Seems yrs ago , many PD's went to a CTCSS tone blocked NOISE...

We docoded that!

Some went to MDT's

Deocded that

Some went Trunking

We grabbed those too

Hang in there!

If you have been in the hobby long enuuff , youve seen the 'blocks' some agencies will put up...only to be decoded in a few short yrs!

MAN the yrs 99 -2000 will be very exciting!

- Just a Thought -

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

1296. Re: FCC frequency databases on CD-ROM

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: hurst_m@hotmail.com
Message-ID: <756qqp$4gh$1@nnrp1.dejanews.com>
Source record: 134841

Which PerCon CD-ROM do I have to buy to do the lat/longitude search? Can the $38 "Spectrum" CD do these searches?

In article <36747BF1.F7A9E8A4@ibm.net>,
wellsr@ibm.net wrote:
> remove-me wrote:
> > what I really like is the lat/log search. Find the transmission tower lat/log
> > in town and do a 1 or 5 mile circle around it for EVERY transmitter! Sure
> > beats those CD's
>
> Afraid not. I can do that and much more with the PerCon software.
> I can even have it plot all those towers on a geographics map of
> the surrounding area complete with resolution down to the street
> level.
>
> > and by the way those companies claim that the information is
> > copyrighted is BS!
>
> The do not, and can not, claim that the frequency data is
> copyrighted.
>
> Collating the data into a manageable database and/or format is.
>
> Strong Signals,
> Rich Wells N2MCA
> http://www.strongsignals.net/
>

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

1297. Re: Winradio or Icom PCR1000 which is best?

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: seraph2@ibm.net
Message-ID: <3676e265.3063890@news-s01.ny.us.ibm.net>
Source record: 134842
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On Mon, 14 Dec 1998 17:00:43 -0600, What's the best computer
controlled SW radio? <nospam@please.com> wrote:

>Hi,
>
>I'm about to buy an external 'computer controlled' receiver. There
>are two that I'm aware of. They are the Winradio and the ICOM
>PCR1000. I'm wondering which one is the better value, and hoping
>that someone has done the comparisons. Things like sensitivity, ease
>of use, and software availability are what I'm looking for. Also, I
>plan to use the receiver on the HF ham bands as well. Do they
>decode RTTY and CW?

I own the Winradio WR1500i and I am finding it a good value for money.
They don't decode RTTY at the moment, but I asked recently and they
said that they do plan it for the near future.

Hope this helps
Chris

>Any information that anyone can provide along this line will be of
>great help. Please reply here. Thank You.
>
>Jimmy the scanner buff.
>
>
>
>

1298. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: JM@nomail.com
Message-ID: <3677dbc5.2952811@enews.newsguy.com>
Source record: 134843
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

On Tue, 15 Dec 1998 22:11:12 +0100, odo <odo@mail.blinx.de> wrote:

>"Charley S." wrote:
>
>> I just purchased a Panasonic GigaRange cordless phone, Model
>> KX-TG200-B. It is advertised as a digital spread spectrum unit.
>> According to the Pansonic website at
>> http://www.panasonic.com/consumer_electronics/telephone/giga.htm
>> "DSS continually changes frequencies--making eavesdropping virtually
>> impossible."
>>
>> This is simply not true. My scanner can easily hear the handset
>> transmissions in the 909-921 MHz band. They are *not* digitally
>> encoded, they are *analog* FM voice. The frequency does *not*
>> "continually change"; I listened for 5 minutes and there was no
>> frequency change. Reception was clearly understandable.
>>
>> I will be returning my GigaRange phone for refund; I do not want a phone
>> that anyone with an inexpensive scanner can listen to!
>
>Why dont you import a german DECT-phone it transmitts fully encrypted
>digitaly signals in both directions. No chance with any scanner. For
>receiving you need REAL FBI-stuff.

If it was a true spread spectrum phone (as advertised), that IS secure. There
are NO scanners capable of listening in on one. Not a single one.

1299. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: hugs@radiotelephone.net.PAS_DE_SPAM
Message-ID: <3676e95a.860925@news.sprint.ca>
Source record: 134844
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

<<<<<<==========--M--A--S--A--T--A--K--A----N--O--D--A--==========>>>>>>

De Tue, 15 Dec 1998 22:18:55 GMT,
<jfBd2.2246$WZ6.5962507@ptah.visi.com>,
sheldon@visi.com (Steve Sheldon)
a crit dans le message (Re: Not Secure: Panasonic 2.4GHz GigaRange
cordless phones)...

==========

>chris@raf.atd.ucar.edu (Chris Webster) writes:
>
>>> If you read the advertisements about them, 2.4GHz is only used from base
>>> to handset. Standard 900Mhz transmission is used from the handset to the
>>> base.
>
>>It seems like you'd want it the other way.
>
> I'm not sure about that. 2.4GHz is microwave range, ya sure you want a
>microwave near your ear?
>

PCS is near 1.9 GHz I believe. You should stop using it then.

I wish you a happy christmas at: http://www.radiotelephone.net/merry_christmas/
M a s a t a k a N o d a, Montr al, Qu bec, Canada. N d' ICQ: 24703041
Infinite Communications (TM): Il y a un coeur. Il y a un esprit. Il y a une voie.
tudient @ d'Universit McGill (environnement)
Indicatif d'appel de radioamateur: VA2QRU & VE7JPN & JP2CKG
Membre d'internationale aucun code Morse pour services radioamateur - NCI2014
C : hugs@radiotelephone.net.PAS_DE_SPAM (SVP enlever/please remove .PAS_DE_SPAM)
URL: http://www.radiotelephone.net /masataka.htm (moi !!)
|| 24L ---------- 06R ||
Pilote Avion Priv (jour & nuit): St-Hubert & Dorval INTL (dupuis 1998)
---:|| 24R ---------- 06L ||:

1300. Scanmaster/Scanking comments?

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: Linus Nordstr&#65533;m <linus.nordstrom@swipnet.se>
Message-ID: <ZMBd2.11998$9S3.27440@nntpserver.swip.net>
Source record: 134845

Hello.
I wonder if someone have any comments about the Scanmaster Base B1300 scannerantenna, god/bad... compared to a conventional discone antenna (I listen most to the 70-80Mhz range!).
I also wonder if this antenna goes under the name Scanking, or is that another antenna?

Thanks...
Linus
linus.nordstrom@swipnet.se

1301. Re: Winradio

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: seraph2@ibm.net
Message-ID: <3676e3b7.3402243@news-s01.ny.us.ibm.net>
Source record: 134846

On Tue, 15 Dec 1998 19:14:34 GMT, aaronp@removeme-shore.net wrote:

>
> I too have the 1500i and it has been superb. I actually use it for some
>radio astronomy stuff and meteor scatter work. I intend on writing a full
>review of it shortly because it has impressed me so much.
>
>
>Aaron Price, 011011011 www.aavso.org
>Sysadmin, American Association of Variable Star Observers
>"We are the music makers, we are the dreamers of the dream." - Roald Dahl

Aaron, I've got one WR1500i too. I am very happy with it, but I have
no idea how to use it for radio astronomy. The review would be great.

BTW, what kind of antenna are you using? Are you using the WR Digital
Suite software?

Some pointers towards radio astronomy would be appreciated. Is the
radio also usable for SETI? I think many in this group might be
interested in this as well...?

Many thanks
Chris

1302. Re: Easy & Cheap Data Decoding

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: hugs@radiotelephone.net.PAS_DE_SPAM
Message-ID: <3676e9b3.949256@news.sprint.ca>
Source record: 134847
Cross-posted to: rec.radio.scanner,alt.radio.scanner

<<<<<<===========--M--A--S--A--T--A--K--A----N--O--D--A--==========>>>>>>

De Tue, 15 Dec 1998 20:51:51 GMT,
<3677cb32.167994989@news2.cts.com>,
bcheek@cts.com (Bill Cheek)
a �crit dans le message (Easy & Cheap Data Decoding)...

==========

>This article is copyrighted (c) 1998 by Bill Cheek
>and all rights are reserved; except that this article
>may be freely posted without permission so long as
>it is absolutely and totally free of charge and is
>not edited or altered in any form.

If you want to reserve all the rights, why do you post into newsgroups
?

>Bill Cheek - President/CEO/Publisher \ /
>COMMtronics Engineering/World Scanner Report \ /
>Box 262478 ~ San Diego ~ CA ~ 92196-2478 \ /

>Voice: 619-578-9247 (1:30-5:30pm, PST, weekdays \/

do you have a 1-800 number ? I am sure readers are glad to call you.

> Fax: 619-578-9247 (any time) /\
>E-mail: bcheek@cts.com / \

you have a new ISP !

>ftp://ftp.cts.com/pub/bcheek / \
>http://ourworld.compuserve.com/homepages/bcheek / \

>Copyrighted (c) 1998 by Bill Cheek <All rights reserved>

everything is copyrighted automatically.

I wish you a happy christmas at: http://www.radiotelephone.net/merry_christmas/
M a s a t a k a N o d a, Montr�al, Qu�bec, Canada. N� d' ICQ: 24703041
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Indicatif d'appel de radioamateur: VA2QRU & VE7JPN & JP2CKG
Membre d'internationale aucun code Morse pour services radioamateur - NCI2014
C� : hugs@radiotelephone.net.PAS_DE_SPAM (SVP enlever/please remove .PAS_DE_SPAM)
URL: http://www.radiotelephone.net /masataka.htm (moi !!)

|| 24L ---------- 06R ||
Pilote Avion Priv&#65533; (jour & nuit): St-Hubert & Dorval INTL (dupuis 1998)
---:|| 24R ---------- 06L ||:

1303. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: Mr RAT <rat@nospam.demon.co.uk>
Message-ID: <ToxJOxA6cud2Ewp7@rsm6.demon.co.uk>
Source record: 134848
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

Where do you get secure radiotelephones?

The same place you get free lunches.....

--
Mr R@T - " ï¿½ bon rat, bon rat..." - Extreme Paranoia Party, UK
Attention:To reply by e-mail replace the domain name "nospam" with "rsm6"
Warning to spammers: nospam.demon.co.uk is a *valid* domain!
You *will* be traced, and your ISP notified!

1304. Rat Shack PRO-62

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: Mr RAT <rat@nospam.demon.co.uk>
Message-ID: <1oSA+1A27ud2EwME@rsm6.demon.co.uk>
Source record: 134849
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Anyone know the following:

a] where can I find mod for discriminator opt on this radio?

b] can it be easily modded for other frequencies? Not cellular, I live in a country where they still sell scanners with cellular band [but listening in is classed as "naughty" :)], I am more interested in adding extra bit on the "low-band"...

--
Mr R@T - " ï¿½ bon rat, bon rat..." - Extreme Paranoia Party, UK
Attention:To reply by e-mail replace the domain name "nospam" with "rsm6"
Warning to spammers: nospam.demon.co.uk is a *valid* domain!
You *will* be traced, and your ISP notified!

1305. New scanner pages ???

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: "That old guy again." <telecom@deal-makerXXX.com>
Message-ID: <3676CADC.44E1@deal-makerXXX.com>
Source record: 134850

Found this page,
Lots of info there.

http://www.geocities.com/CapeCanaveral/Hangar/8539/INDEX1.HTM

--
==========
NOSPAM PLEASE REMOVE XXX TO SEND REMAIL NOSPAM

Windows 95: A 32-bit graphical shell for a 16-bit patch to an 8-bit
operating system originally encoded for a 4-bit microprocessor
by a 2-bit company who can't stand 1 bit of competition.

1306. HELP-PROBLEMS WITH PRO-35

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: GOODWRENCH#3 <EVI1@prodigy.net>
Message-ID: <756rle$3nh0$1@newssvr04-int.news.prodigy.com>
Source record: 134851

I HAVE A PRO 35 100 CHANNEL SCANNER

the problem with this unit is that it will scan normally, and get all
frequencies for about 10 minutes . then it still scans but will not pick up
any frequency at all.

I have taken it to the local radio shack for repairs twice in the past year
in
and a half. it seems to work fine for about 3 to 4 months after repair.
unfortunately radio shack gives only 90 days warranty on repairs
and when I take it back to them they say that they cannot honor the warranty
because it is expired. but they want to charge me to fix it again.

is there anybody out there who has experienced the same problem with
their scanner?.....I am located in the Bronx, new York city.

any information or advice would be greatly appreciated.

HAPPY HOLIDAYS

GEORGE SANTIAGO

malibu454@hotmail.com

1307. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: William Holden <weholden@att.net>
Message-ID: <756snd$eug@bgtnsc02.worldnet.att.net>
Source record: 134852

I did. Stop bugging me.

GOD

1308. Owners manual for BC200XLT?

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: JD VanHoose <jdvanh00@pop.uky.edu>
Message-ID: <3676F65A.EAE26A18@pop.uky.edu>
Source record: 134853

I just bought a nice Uniden BC200XLT. Anybody know if there is an online manual (or
hard copy) I can get my hands on? I really just need to know the steps for programming the freqs I am interested in. Thanks, JD

1309. Greenfield, Mass Police MDT????

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: Dad#1 <deadeye@javanet.com>
Message-ID: <3676FB01.81670DCB@javanet.com>
Source record: 134854

Does anyone if the Greenfield police are using MDT or packet or what it is called. It is a computer in cruiser sending and receiving messages. Has anyone tried receiving and decoding them?

1310. Re: Decoding EOT Data

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: Bill Bob <billbob@mns.com>
Message-ID: <756ug2$e0n@journal.concentric.net>
Source record: 134855

Just out of curiousity, has anyone seen the specs. for the EOT transmitter?

Thanks,
beaker_101@hotmail.com

Phil Smalley <ziggy7445@yahoo.com> wrote in message
news:753gp1$p6m$1@phxtst22.phx1.aro.allied.com...
>
>Courtney Brown wrote in message <36720047.750719DE@mailexcite.com>...
>>Is it possible to decode the data from an End Of Train Device? and if
>>so how?
>>
>Here's a better question - if so, WHY???
>
>-Phil
>
>

1311. Re: Digital 900 MHZ Cordless Phones

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: Aaron <no@way.net>
Message-ID: <safifrauf.pminews@news.concentric.net>
Source record: 134856

On Thu, 10 Dec 1998 07:56:56 GMT, Will Cover wrote:

:>I was reading a magazine the other day while waiting for my car to be
:>finished, and I came upon this quote "It is extremely difficult to
:>eavesdrop on a digital phone particulary the increasing popular
:>"spread spectrum"."
:>
:>The reason why I ask this question is, on one or two occasions, when
:>sitting in the dining room of my place, I have for a brief second
:>picked up another call while on my phone.

Are you sure it's digital, and not digital answering machine? Some are toted as digital but they meant the answering machine. Also anything that's encrypted can be decrypted.

1312. Re: BC895XLT low price?

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: Andy Ulrich <ulrich@null.net>
Message-ID: <75711cmlu1@camel15.mindspring.com>
Source record: 134857

... And it's shipping AND HANDLING, which is how they do it. Handling can be whatever they want it to be. Not that I'm disparaging CEI. I ordered from them and was quite happy with the service and product.

Andy Ulrich

Talkyal wrote in message <19981214215908.08235.00002551@ng-fc2.aol.com>...
>>Good equipment, good service, but how do you get-off charging $18 to
>>ship the thing? Seem kinda high to me! $18 for overnight, maybe, but
>>for normal UPS??
>
>Not really that high. I just ordered two
>Cobra MicroTalk 3 's from Cobra Online
>Store and they charged me $14.25 shipping.
>And the MicroTalk 3 's are very tiny.
>
>talkyal

1313. Re: LA Traffic Reports

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: Scott O'Donnell <wxmantobe@earthlink.net>
Message-ID: <36770BA8.4787@earthlink.net>
Source record: 134858

Airwatch Communications has two offices. One in Orange County and One in San Diego.

Airwatch uses

450.825 PL 110.9 Primary Repeater KPH559
450.825 PL 94.6 Secondary Repeater KPJ853
LA Basin Reports Base to Air Units 1,2,3, and 7 (Air7 is Scott the "SkyLord" hehe)

450.7125 Repaters KPG265 and KPJ774 are used in San Diego County

A secondary Frequency for the LA Basin for Live drops on KLOS is 450.050 DCS tone of 365.0 on Mt. Lukins licensed under KABC affiliates

according to my sources....;]

Activity is weekdays around 6:30 am - around 9 am and around 3pm till close to 7pm sometimes

Airwatch has contracts with many radio and television stations including OCN, K-traffic, KLOS and many others

oops sorry james i hit the wrong button =]

1314. Re: BCT-7

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: "Paul F. McCarron" <w1hzy@cybertours.com>
Message-ID: <36771900.7DFB10A9@cybertours.com>
Source record: 134859

The 10 and 12 are also preprogramed for Canada, I'm not sure about the
7.

Joe Badura wrote:

> I have owned a BCT-7 for about 3 years now. I
> would rate it a 5 on a scale of 10. The big
> disadvantages of the scanner are: It is dual
> conversion. It is almost impossible to listen to
> any 800mhz public service freqs. It also has a
> fixed delay--big problem. The scanner will
> always delay 2 seconds before continuing to scan.
>
> It is a perfect size for mobile use, and well
> constructed(metal case).
> I' not sure if the BCT-7 is available in canada,
> because it is pre-programmed with US state police
> frequencies(selectable by state).
>
> Joe Badura--Kï¿½JOE
>
> Bedard wrote:
>
> > Does anyone know here if the BCT-7 from
> > Uniden is a good scanner? And where can I buy
> > one in Canada.
> >
> > Antoine Bï¿½dard

1315. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: Wildcat <wildcat@tp.net>
Message-ID: <iSEd2.609$eB2.1280@news14.ispnews.com>
Source record: 134860
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

The Marconi Radio company was the first mass produced crystal receiver. Long before a radio was called a radio, it was called a Marconi as well as the telegraph. Similar to the word Fridge being short for Frigidaire
Howard Armstrong, in addition to discovering FM, was the first to use an audio amplifier in a regenerative circuit who DeForrest claimed was his invention. The RCA Company, run by David Sarnoff, used Armstrongs designs and mass produced the first assembly line receivers.

Tesla, however great that he was, was more concerned with the electromagnetic transfer of energy rather than that of sound frequency transmission.

"The Fascinating World of Radio Communications" by Wayne Green is a great short synopsis on the fathers of radio and the events leading up to it's discovery.

--

Some people look at what is and ask why.....
Other people look at what isn't and ask why not......

.
John Lundgren wrote in message <3676CF06.2EAB@mail.rancho.cc.ca.us>...
>Wildcat wrote:
>
>> Youll find that it was Marconi that harnessed the first circuit stable
>> enough to receive broadcasts however it was Howard Armstrong who the true
>> father of radio development. Lee Deforrest took credit for the discovery
of
>> the first regenerative circuit which many people then called him the
father
>> of radio.
>
>Doesn't sound right to me. What does Marconi have to do with
>broadcasting? He was sending wireless telegraphy across the Atlantic
>long before broadcasts. Armstrong pioneered the FM broadcast _system_,
>much later. DeForrest was the father of the Audion tube. And he was
>involved in shyster stock scams of companies that went defunct.
>
>Marconi was known as the father of wireless, but as some others have
>said, that depends on a lot of things, too.
>
>> --
>

>> .
>> Kevin Cullen wrote in message <3674A48C.F2B0697B@galaxy-net.com>...
>> >Who invented radio?
>
>> >What year was radio invented?
>
>> >What is the story of radio's invention?
>
>--
>Please remove NO and SPAM from my email addr to reply.
>--
>@@@@@@@@@@T@h@e@@I@n@t@e@r@n@e@t@@w@a@s@@c@o@o@l@@u@n@t@i@l@@@@@@@@@
>@ John Lundgren Elec. Tech, Info. Tech. Svcs.| lundgrej <AT> mail @
>@ Rancho Santiago Community College District | .rancho.cc.ca.us @
>@ 17th St. at Bristol \ Santa Ana, CA 92706 |www.rancho.cc.ca.us @
>@ My opinions are mine, NOT my employer's. |PGP key avail on req@
>@ "Everything is InterTwingled" - Ted Nelson in ComputerLib @
>@@@@@@@@@@e@v@e@r@y@o@n@e@@f@o@u@n@d@@o@u@t@@a@b@o@u@t@@i@t@@@@@@@@@@
> Read what the FTC has to say about Junk Email at URL
> http://www.ftc.gov/bcp/conline/pubs/online/inbox.htm

1316. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: W6RCecilA <w6rca@ibm.net>
Message-ID: <36772164.34BB@ibm.net>
Source record: 134861
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

Wildcat wrote:
> Tesla, however great that he was, was more concerned with the
> electromagnetic transfer of energy rather than that of sound frequency
> transmission.

But didn't he do it in Continuous Waves?
--
73, Cecil, W6RCA http://people.delphi.com/CecilMoore

1317. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: John Lundgren <NOlundgrejSPAM@mail.rancho.cc.ca.us>
Message-ID: <36772FDB.3EB0@mail.rancho.cc.ca.us>
Source record: 134862
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

Wildcat wrote:

> The Marconi Radio company was the first mass produced crystal receiver.

I wonder how they got the whole company in that oatmeal carton?

;-)

[snip]

--
Please remove NO and SPAM from my email addr to reply.
--
@@@@@@@@@@T@h@e@@I@n@t@e@r@n@e@t@@w@a@s@@c@o@o@l@@u@n@t@i@l@@@@@@@@@
@ John Lundgren Elec. Tech, Info. Tech. Svcs.| lundgrej <AT> mail @
@ Rancho Santiago Community College District | .rancho.cc.ca.us @
@ 17th St. at Bristol \ Santa Ana, CA 92706 |www.rancho.cc.ca.us @
@ My opinions are mine, NOT my employer's. |PGP key avail on req@
@ "Everything is InterTwingled" - Ted Nelson in ComputerLib @
@@@@@@@@@@e@v@e@r@y@o@n@e@@f@o@u@n@d@@o@u@t@@a@b@o@u@t@@i@t@@@@@@@@@@
Read what the FTC has to say about Junk Email at URL
http://www.ftc.gov/bcp/conline/pubs/online/inbox.htm

1318. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: John Lundgren <NOlundgrejSPAM@mail.rancho.cc.ca.us>
Message-ID: <36773056.45FC@mail.rancho.cc.ca.us>
Source record: 134863
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

W6RCecilA wrote:

> Wildcat wrote:
> > Tesla, however great that he was, was more concerned with the
> > electromagnetic transfer of energy rather than that of sound frequency
> > transmission.

> But didn't he do it in Continuous Waves?

Most of the transmitters 'way back then were spark gap transmitters,
with some being interrupted by rotors at very high speeds. That doesn't
sound like a continuous wave to me.

> --
> 73, Cecil, W6RCA http://people.delphi.com/CecilMoore

--
Please remove NO and SPAM from my email addr to reply.
--
@@@@@@@@@@T@h@e@@I@n@t@e@r@n@e@t@@w@a@s@@c@o@o@l@@u@n@t@i@l@@@@@@@@@
@ John Lundgren Elec. Tech, Info. Tech. Svcs.| lundgrej <AT> mail @
@ Rancho Santiago Community College District | .rancho.cc.ca.us @
@ 17th St. at Bristol \ Santa Ana, CA 92706 |www.rancho.cc.ca.us @
@ My opinions are mine, NOT my employer's. |PGP key avail on req@
@ "Everything is InterTwingled" - Ted Nelson in ComputerLib @
@@@@@@@@@@e@v@e@r@y@o@n@e@@f@o@u@n@d@@o@u@t@@a@b@o@u@t@@i@t@@@@@@@@@@
Read what the FTC has to say about Junk Email at URL
http://www.ftc.gov/bcp/conline/pubs/online/inbox.htm

1319. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: Bill Newkirk <wnewkirk@iu.net>
Message-ID: <757csn$4nm$1@east42.supernews.com>
Source record: 134864
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

not sure if the 500 kw beast was actually in service in '23, but it was
around in the 40s...plan was to use it as a national emergency station if
need be.

John Lundgren wrote in message <3675F3BC.1A45@mail.rancho.cc.ca.us>...
>Mike Schuckert wrote:
>
>> Kevin Cullen wrote:
>
>> > Who invented radio?
>
>> > What year was radio invented?
>
>> > What is the story of radio's invention?
>> Had to add this:
>[snip]
>
>> 1923 Crosley radio station: 500,000 watts,the most powerful in the world.
>
>Sure, if you count spark gap transmitters!
>
>
>> Mike....
>
>--
>Please remove NO and SPAM from my email addr to reply.
>--
>@@@@@@@@@@T@h@e@@I@n@t@e@r@n@e@t@@w@a@s@@c@o@o@l@@u@n@t@i@l@@@@@@@@@
>@ John Lundgren Elec. Tech, Info. Tech. Svcs.| lundgrej <AT> mail @
>@ Rancho Santiago Community College District | .rancho.cc.ca.us @
>@ 17th St. at Bristol \ Santa Ana, CA 92706 |www.rancho.cc.ca.us @
>@ My opinions are mine, NOT my employer's. |PGP key avail on req@
>@ "Everything is InterTwingled" - Ted Nelson in ComputerLib @
>@@@@@@@@@@e@v@e@r@y@o@n@e@@f@o@u@n@d@@o@u@t@@a@b@o@u@t@@i@t@@@@@@@@@@
> Read what the FTC has to say about Junk Email at URL
> http://www.ftc.gov/bcp/conline/pubs/online/inbox.htm

1320. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: Bill Newkirk <wnewkirk@iu.net>
Message-ID: <757cvg$68e$1@east43.supernews.com>
Source record: 134865
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

show title was "Empire of the Air" i believe...

selector wrote in message ...
>yo, ken burns made a highly recommended documentary called "empire of the
>airwaves", essential viewing for newcomers but by no means the definitive
>story.
>
> In article <3674A48C.F2B0697B@galaxy-net.com>, Kevin Cullen
><KCullen@galaxy-net.com> wrote:
>
>> Who invented radio?
>>
>> What year was radio invented?
>>
>> What is the story of radio's invention?

1321. Re: BC895XLT low price?

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: Ken Ascher WB8LIT <cei@mediaone.net>
Message-ID: <367736D3.62B1E00B@mediaone.net>
Source record: 134866

Many people also prefer to buy our scanners at their local dealers store.
That is why Communications Electronics Dealer Service Division is committed to
adding an additional 600 scanner dealers throughout North America
in 1999. We believe our dealers are our greatest asset in helping you get the
scanners you want. As Master Distributor for Uniden, we encourage
our dealers to keep an adequate supply of products on hand so you
can walk into their store and get what you want at any time. To make
it easy for you to find your local Uniden retailer, at anytime you can call the
dealer locator line at 1-800-297-1023 and select option three. With the
introduction on many new and exciting alphanumeric computer controlled
TrunkTracker II products in 1999, your local scanner dealer is more
important to CEI than ever. If your dealer is not giving you what you want,
please e-mail me with their name and phone number and I will personally
make sure an Account Executive contacts them promptly. If you know of
a store that would be a good candidate as a scanner dealer, please let us know.

I also agree that our shipping/handling/insurance fees through
Communications Electronics, Emergency Operations Center are higher
than average. The majority of the expense is in providing the extensive
list of customer benefits and services many of our customers require when
purchasing through CEI. As we are always interested in controlling costs,
to help save you money, please visit our web site at
http://www.usascan.com then click on "customer benefits".

After reading through the list, please e-mail me at cei@usascan.com
with your thoughts on what services we should reduce or eliminate or change.
The current list of benefits was developed with the feedback of
thousands of our clients over the last thirty years. Therefore your
comments regarding our programs and products are very valuable
to us. If it is more convenient, simply call me at 1-800-USA-SCAN.

Thanks again for purchasing Uniden products.

Ken Ascher WB8LIT
Chairman & CEO
Communications Electronics Inc.
http://www.usascan.com

Fishbags wrote:

> I'm sick of mail order nonsense. My local radio shop here in NJ sells the
> 895 for about $230. $195 + 18 shipping means your really paying $ 213. I'd
> rather throw in the twenty & have it one second after I pay for it.

1322. Re: A real gem from Radio Shack

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: "Harold R. Hickey Jr." <duhickey@parrett.net>
Message-ID: <36773978.0@news>
Source record: 134867
Cross-posted to: rec.radio.shortwave,rec.radio.scanner

That's funny,I found a pair of headphones in a computer shop that said on the box that it had a 20-84,000 Khz response !! I would like to find anything that hears that high.

1323. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: W6RCecilA <w6rca@ibm.net>
Message-ID: <36775020.7744@ibm.net>
Source record: 134868
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

John Lundgren wrote:
>
> W6RCecilA wrote:
>
> > Wildcat wrote:
> > > Tesla, however great that he was, was more concerned with the
> > > electromagnetic transfer of energy rather than that of sound frequency
> > > transmission.
>
> > But didn't he do it in Continuous Waves?
>
> Most of the transmitters 'way back then were spark gap transmitters,
> with some being interrupted by rotors at very high speeds. That doesn't
> sound like a continuous wave to me.

I'm not talking about a spark gap transmitter. I'm talking about the
device that Tesla used to remotely light a light bulb, whatever that
device was. He apparently transmitted Continuous Waves of EM energy.
--
73, Cecil, W6RCA http://people.delphi.com/CecilMoore

1324. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: "Charley S." <nospam123@shotmail.com>
Message-ID: <367757D7.139E@shotmail.com>
Source record: 134869
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

Yes, the handset is designed to transmit in the 909-921 MHz band; only the base unit transmits in the 2.4 GHz band.

My handheld scanner can receive perfectly clear voice from the handset at least 50 to 70 feet away, far enough for any number of yahoos with scanners to overhear credit card numbers, personal information, etc. I did not try to go farther away; I had heard enough. The person on the other end of the conversation can also be heard on the scanner, but lower in volume.

The signal is simply analog FM. Others can play with counters, frequency analyzers, etc., but AFAIC, this phone has failed the security test. Too bad, because the voice quality was decent.

To me, "digital" should mean digital. Pulses, tones, beeps, but not FM analog.

1325. News Anchor gets trouble

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: Emilio Goldstien <egoldstien@sofa.net>
Message-ID: <36777ce3.0@news2.uswest.net>
Source record: 134870
Cross-posted to: alt.radio.scanner,rec.radio.scanner

My wife is a police officer, and while she is works only part-time, she does get to see some of the crazy things that go on. Last week, apparently a mother and her 4 year old kid were playing at a park which happens to be near a river. Well the child fell in the river, and the mother didn't notice because she was making friends with a man in a car. Well the man saw it happen, and they both got out of the car screaming, and raced over to the side of the river. The child just stood up in the stream, because it was pretty shallow and the guy walked over and picked him up.

Someone called the cops, so my wife was dispatched to the scene to make a report, and i sort of "followed" her in my own car. I stayed back a ways so she wouldn't see me. I recorded some cell phone calls that the mother made, and it turns out that the child was the son of a news anchor in the city, and the mother was having an affair. I got the whole thing - while i watched the mother and the guy hugging each other in relief , and the little boy wrapped in a blanket with my wife kneeling beside him.
So i race back home, and get in my pajamas so my wife will know nothing about where i've been. When she shows up about 2 hrs later, I pretend to be dead on the floor. I've got katsup and ice cream all over the walls as if krusty the killer psycho clown interrupted me and Jay Leno.

Anyway, she steps around me and pretends not to notice, as this has been going on for about 7 years. I finally have to breathe so i let go and just get up and go to bed. i tell her that i recorded the scene that night and sent a copy to the news department in hopes of harrassing the anchor man about his wife, since i can't stand him because he peppers his sentences with bouts of surprise, like he can't understand why FIFTY THREE dead puppies where found on HIS DOORSTEP. Anyway my wife doesn't beleive me until 3 days later she is called into the office to review the tape, which has become a local sensation. She says she detests the guy who recorded it, and guys who record cell phone calls in general, and also guys like me.

Anyway, i tell her that i will confess everything, which will really embarass her unless she makes love to me, and that she has to decide which humiliation is worse.

Well she still wouldn't make love to me and it turns out that 2 other scanner guys had also sent in the recorded the cell phone calls from that lady, so there is really no point in mentioning my deeds to anyone, since the story would have come out anyway. In fact the tape they had was made my a completely different guy.
My recording didn't work, and the police sent it back. They figured out who I was by listening to my primal scream self-affirmation water aerobics chants which were left on the tape.

I love scanning, and i hope you will all tell everyone about how they have
to PROTECT YOUR RIGHTS TO LISTEN TO OTHER PEOPLE'S PRIVATE CELL PHONE CALLS.

1326. WTB: Old Used Scanners Under $50

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: rabidfool@yahoo.com
Message-ID: <Aptd2.3749$o4.15002055@WReNphoon1>
Source record: 134885

I want to buy old used scanners for a price of anything
under $50 and that price does not include shipping,
(paid by me) e-mail rabidfool@aol.com if you have any.

-rabidfool@aol.com

*** Posted from RemarQ - http://www.remarq.com - Discussions Start Here (tm) ***

1327. Pager decoding for Win 3.1/soundcard ?

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: revster@ozemail.com.au
Message-ID: <36766b77.3834254@news.newave.net.au>
Source record: 134886
Cross-posted to: rec.radio.scanner,aus.radio.scanner

Im after some pager decoding software for a SOUNDCARD and WIN 3.1 ?

Ive used some in past but cant remember where I found it.

--
Matthew Volkmer (Matty)
revster@ozemail.com.au
www.newave.net.au/~rev SA Scanning Page

1328. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: Wildcat <wildcat@tp.net>
Message-ID: <L1ud2.149$eB2.416@news14.ispnews.com>
Source record: 134887
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

Youll find that it was Marconi that harnessed the first circuit stable
enough to receive broadcasts however it was Howard Armstrong who the true
father of radio development. Lee Deforrest took credit for the discovery of
the first regenerative circuit which many people then called him the father
of radio.

--

Some people look at what is and ask why.....
Other people look at what isn't and ask why not.....

.
Kevin Cullen wrote in message <3674A48C.F2B0697B@galaxy-net.com>...
>Who invented radio?
>
>What year was radio invented?
>
>What is the story of radio's invention?

1329. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: Wildcat <wildcat@tp.net>
Message-ID: <U3ud2.151$eB2.255@news14.ispnews.com>
Source record: 134888
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

Yes, but Teslas prime focus was to transmit energy not radio waves. Marconis
original intent was to transmit radio waves.

--

Some people look at what is and ask why.....
Other people look at what isn't and ask why not.....

.
nunya@nunya.com wrote in message <36752726.312345878@news.eburg.com>...
>On Mon, 14 Dec 1998 05:40:03 GMT, Kevin Cullen
><KCullen@galaxy-net.com> wrote:
>
>>Who invented radio?
>>
>>What year was radio invented?
>>
>>What is the story of radio's invention?
>Research Nicklov Tesla and you will find he had a radio controlled
>device long before Marconi had his transmissions.
>-Dave
>

1330. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: Ron Natalie <ron@sensor.com>
Message-ID: <3676701C.F3A9E87A@sensor.com>
Source record: 134889
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

Paul Prior MD wrote:
>
>
> Can anyone verify this. I will be returning my (just purchased)
> gigarange phone if it is true. I discuss patient information on my
> phone and consider it inappropriate to have a phone that people can
> eavesdrop on....
>
Then you'd have better avoid these things entirely. They're
not encrypted. Don't buy the hype from the manufacturers.
They are not secure, even if they did use DSS.

1331. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: W6RCecilA <w6rca@ibm.net>
Message-ID: <367670B4.350F@ibm.net>
Source record: 134890
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

Wildcat wrote:
>
> Youll find that it was Marconi that harnessed the first circuit stable
> enough to receive broadcasts however it was Howard Armstrong who the true
> father of radio development. Lee Deforrest took credit for the discovery of
> the first regenerative circuit which many people then called him the father
> of radio.

Don't forget Tesla. He might have been the first to transfer EM energy
but I don't know at what frequency.
--
73, Cecil, W6RCA http://people.delphi.com/CecilMoore

1332. Frequency Database??

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: "Mark J. Gryniewski" <mski@bright.net>
Message-ID: <755r09$j38$1@cletus.bright.net>
Source record: 134891

Can anyone give me the URL to the "FRS Frequency Database" ? It's NOT FAMILY RADIO SERVICE. Stands for something else. YOu have to download some free software first, then the frequencies, then you can manipulate and sort and pring what frequencies you wish.

Can't find my bookmark to it.....anyone been there and know the address?

mski@SPAMMERSUCKSbright.net

Mark

1333. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: verrochi@tiac.removethispartnet
Message-ID: <36767425.2555538@news.tiac.net>
Source record: 134892
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

Regardless of the frequency, you should never say anything into a cordless phone that you wouldn't say over a PA system - that's just common sense becasue if there is a reciever to pick up your handset, somebody else could also have a reciever of some type - be htat another receiver or a handheld scanner like yours.

On Mon, 14 Dec 1998 14:35:28 -0800, "Charley S." <nospam123@hotmail.com> wrote:

>I just purchased a Panasonic GigaRange cordless phone, Model
>KX-TG200-B. It is advertised as a digital spread spectrum unit.
>According to the Pansonic website at
>http://www.panasonic.com/consumer_electronics/telephone/giga.htm
>"DSS continually changes frequencies--making eavesdropping virtually
>impossible."
>
>This is simply not true. My scanner can easily hear the handset
>transmissions in the 909-921 MHz band. They are *not* digitally
>encoded, they are *analog* FM voice. The frequency does *not*
>"continually change"; I listened for 5 minutes and there was no
>frequency change. Reception was clearly understandable.
>
>I will be returning my GigaRange phone for refund; I do not want a phone
>that anyone with an inexpensive scanner can listen to!

Matt

1334. Re: Frequency Database??

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: malexder@aol.com
Message-ID: <19981215095609.15593.00003817@ng-fi1.aol.com>
Source record: 134893

>From: "Mark J. Gryniewski" <mski@bright.net>

>Can anyone give me the URL to the "FRS Frequency Database" ?

http://www.oz.net/~gmcavoy/sw_frqsmap.html

1335. Re: Frequency Database??

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <367679FD.83E@worldnet.att.net>
Source record: 134894

MAlexder wrote:
>
> >From: "Mark J. Gryniewski" <mski@bright.net>
>
> >Can anyone give me the URL to the "FRS Frequency Database" ?
>
> http://www.oz.net/~gmcavoy/sw_frqsmap.html

It also appears to be hosted at this site:

http://www.wvsc.wvnet.edu/~fcc/index.html

1336. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: geomac@hop-uky.campus.mci.net
Message-ID: <geomac-1512981017190001@s02-pm40.snaustel.campus.mci.net>
Source record: 134895
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

In article <3675DC80.167D@mail.rancho.cc.ca.us>,
NOlundgrejSPAM@mail.rancho.cc.ca.us wrote:

> Andy Moss wrote:
>
> > Kevin Cullen wrote:
>
> > > Who invented radio?
> [snip]
>
> > Somewhere in there Lee DeForest (American) discovered if you added a
> > third electrode to a vacuum tube you could use it to amplify things.
>
> > Meanwhile, Edison was still convinced[...]
>
>
> Actually, you should have flipped the names around. Edison discovered
> the Edison effect that he patented, and much later it was incorporated
> into a vacuum tube, making the tube a diode.
>
> Don't forget Stubblefield.

And don't forget Loomis.

Did a West Virginian Invent Radio?
Real Radio Inventor Always Ignored - Raleigh Register, Beckley, W. Va.,
Sept. 7, 1976

TERRA ALTA, W. Va. (UPI) - When the radio is turned on, Mahlon Loomis
isn't the household name that pops to mind. It's the Italian, Guglielmo
Marconi. But there is ample evidence that Loomis, of Oppenheim, N. Y., who
settled in this tiny town of 1,400, invented the wireless telegraph in
1872, two years before Marconi - the man credited with the invention - was
born.

Loomis, a dentist, transmitted signals in October 1866 between two
Virginia mountaintops, using kites as antennae. The messages traveled 18
miles. In 1870, Loomis successfully transmitted telegraphic signals
between two ships which were two miles apart on the Chesapeake Bay. The U.
S. Navy sponsored those experiments. In January 1873, Congress chartered
the Loomis Aerial Telegraph Co. One congressman, pleading Loomis' case in
the House, said, ...

"He entertains a dream, and it may be only a dream, a wild dream that when his proposition comes to be fully applied, it may light and warm your houses...."
Eight months before he died in 1886, Loomis installed two "radio" stations in Terra Alta and transmitted messages two miles between them. The spearhead of the current campaign to have Congress recognize Loomis as the inventor of the radio is John Whitehair of Terra Alta. Of the stations, he said,...

"Of course this setup was very elementary"...."From what we found out, he would notify his assistant and then transmit the message. The signal was probably very faint but it was there. He did do it"...."His family is tired of trying to get anything done," Whitehair said. "We've contacted (Rep.) Harley Staggers (D-W. Va.) but we haven't heard anything. We also wrote letters to the Bicentennial Commission, but we couldn't get anything done there, either."

But Whitehair said the struggle will go on both here and in New York.
Yet, even if he isn't sanctioned as the main who invented radio, the failure won't be anything new to the ex-New Yorker. For even when he died, he couldn't get people to do what he wanted them to. When he died, Loomis made one simple wish - that a rose bush be planted on his grave. That request was ignored.
The following is part of a message posted to a broadcasting history forum by broadcast historian Bill Jaker.

Whether Loomis really radiated or merely inducted may be beside the point. He did try signalling without wires, and he had a vision of a worldwide system of communications. With financial and technical support his work could have stimulated refinements by others that might have made the wireless a going concern a decade or two before Marconi, Fessenden, deForest, et al.
But Mahlon Loomis became an embittered man. His wife left him and he moved to West Virginia, where his brother owned some property. Settling in the village of Terra Alta, in the mountains near the Maryland and Pennsylvania lines, he continued some experimentation. According to the local people in Terra Alta, Loomis set up a link between the railroad station and the village pharmacy and the signal that the train was arriving may have been the first practical use of wireless.
At one point Loomis reportedly installed his apparatus on a high hill in Terra Alta and went sulking to another hilltop a few miles away, insisting that he would speak to no one unless they called him on his wireless. A few years ago, a couple of engineers at the Comsat station in Etam, W Va -- who had replicated the Loomis experiments -- hacked their way to the site of the hilltop retreat and discovered what could have been the remains of an antenna. An elderly resident of the area recounted for them a story his father had told about an eccentric dentist from Terra Alta.

Mahlon Loomis is buried in the town cemetery in Terra Alta, and a historical marker along W Va Route 7 notes his gravesite and tells of his work. Along with a listing in the Guinness Book of World Records, it's the most public recognition he's received.

Mahlon Loomis is considered by some the true inventor of radio. He was a dentist from New York state who settled in Terra Alta. The following is from QST Magazine:... "The first person who succeeded in transmitting through air was apparently Dr. Mahlon Loomis, a dentist. At the close of the Civil War in 1865, he flew two kites, carrying wires, from mountain tops 14-miles (23-kms.) apart.
The wire from one kite was attached to ground through a telegraph key; the other kite-wire was grounded through a galvanometer that could measure very small currents. When he operated the key, detectable changes of current occurred in the other kite wire. He was granted a patent on his system in 1872, but no known attempt was made to make use of the phenomenon commercially. Interestingly, the experiment was duplicated 44 years later in London where, during a hailstorm, experimenters successfully communicated over a distance of 3-miles (5-km)."

Source: http://members.aol.com/jeff560/loomis.html

I don't think I have seen his name anywhere in this thread.

Happy Holidays Everyone

73
George
W3GEO

1337. Re: Daytona Beach, Fla.

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: Roger Koss <kossr@edl1.ksc.nasa.gov>
Message-ID: <36768899.5DCD@edl1.ksc.nasa.gov>
Source record: 134896

Robert H. Eisner wrote:
>
> KE4AUS1 wrote:
> >
> > Incorrect.
> >
> > Daytona is using VHF high band for police and fire communications, and 800 MHZ
> > on the Voluisa County EDACS system for public works/utilites.
> >
> > The police and fire departments will be migrating to the Ericsson System by Mid
> > 1999.
> >
> > Jason
>
> Opps, Sorry. The two Trunk Tracker pages that I was looking at
> seem to be out of date and incorrect.
>
> The Trunkscanner.com site just indicates that it's trunked. No
> mention of Ericsson EDACS at all.
>
> http://www.trunkscanner.com/states/fl.html#Daytona
>
> The Trunked Radio System User site indicates Motorola Analog
> frequencies with an update on 10/13/98 indicating that they've
> switched to the Ericsson EDACS system used by Volusia County.
>
>
> http://members.aol.com/wwhitby2/fl.html
>
> Both of these Trunk Tracker pages need to be updated with more
> current info.
Robert:
Daytona has just announced it will joining the county system next year.
In the meantime, the three most active VHF Frequencies are
154.785 Mhz (West Side units - Ch. 1)
155.070 Mhz (East Side (Beachside) units - CH. 2)
154.040 Mhz (Ch. 3)

If you need any further info, contact me via e-mail.

1338. Re: Pager decoding for Win 3.1/soundcard ?

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: "That old guy again." <telecom@deal-makerXXX.com>
Message-ID: <367669C8.2767@deal-makerXXX.com>
Source record: 134897
Cross-posted to: rec.radio.scanner,aus.radio.scanner

I found some here,

http://www.geocities.com/CapeCanaveral/Hangar/8539/INDEX1.HTM

> Im after some pager decoding software for a SOUNDCARD and WIN 3.1 ?
>
> Ive used some in past but cant remember where I found it.
>
> --
> Matthew Volkmer (Matty)
> revster@ozemail.com.au
> www.newave.net.au/~rev SA Scanning Page

--
==========
NOSPAM PLEASE REMOVE XXX TO SEND REMAIL NOSPAM

Windows 95: A 32-bit graphical shell for a 16-bit patch to an 8-bit
operating system originally encoded for a 4-bit microprocessor
by a 2-bit company who can't stand 1 bit of competition.

1339. 4 Level FSK Interface

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: Tom McCuen <tjmc@erols.com>
Message-ID: <3676904C.ED8ACBC@erols.com>
Source record: 134898

Anyone have any luck with the 4 level FSK interface (ac couple) as per
the Pocsag prgm

If so, plse email...

tnks
Tom

1340. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: fuzzy@mcs.com
Message-ID: <75648i$96c$1@Nntp1.mcs.net>
Source record: 134899
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

In article <367592B0.3DEA@hotmail.com>, "Charley S." <nospam123@hotmail.com> wrote:
>I just purchased a Panasonic GigaRange cordless phone, Model
>KX-TG200-B. It is advertised as a digital spread spectrum unit.
>According to the Pansonic website at
>http://www.panasonic.com/consumer_electronics/telephone/giga.htm
>"DSS continually changes frequencies--making eavesdropping virtually
>impossible."
>
>This is simply not true. My scanner can easily hear the handset
>transmissions in the 909-921 MHz band. They are *not* digitally
>encoded, they are *analog* FM voice. The frequency does *not*
>"continually change"; I listened for 5 minutes and there was no
>frequency change. Reception was clearly understandable.

Why can you hear 2.4GHz transmissions on 909-921 MHz?

Chris Matthaei
'91 5.0 LX --> 13.53@106.7
http://www.mcs.net/~fuzzy/

1341. Re: STATE SCANNER LAWS

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: How Wonderful© <sgtphou@visitus.net>
Message-ID: <367688E9.6890F9AE@visitus.net>
Source record: 134900

C Holcomb wrote:
>
> I'm planning a cross country roadtrip. Can anyone tell me where I can
> find scanner laws for each state?
>
> CMH

Just don't get pulled over. Better yet get an amateur radio license.

--
+=======================Big=Ass=Sig==============================+
How Wonderfuli¿½ Copyright 1998 Amish Rake Fight Heavy Industriesï¿½
http://www.amishrakefight.org/gfy/
+-----wasting--------bandwidth---------is-------------fun-------+
Please respond via email if you respond to me in the NG
Remove my *PANTS* to reply. PGP enabled.
When encryption is outlawed, YRUTgcI/aTUhPg4ieQqfbxQVh
ICQ UIN 1551505 [ballistik/HWï¿½ - Joe]
ballistik on EFnet | HowWonderful on Xnet
Need all the frequencies in a city or an entire county? EMAIL me
+=======================Big=Ass=Sig==============================+

1342. Re: 776-800MHz Opened Up By FCC ???

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: "St. Tammany" <sttammany@angelfire.com>
Message-ID: <36769B3E.45AAE3E1@angelfire.com>
Source record: 134901

I believe that it was just recently opened for Fire And EMS use. It has been discussed a lot in fire department trade magazines, but I havn't heard any announcements about it beiing official yet.

WatnNY wrote:

> I heard the rumor yesterday from a radio vendor that the FCC just opened up
> 24MHz of the upper 700MHz band nationwide for public safety use. Has anyone
> else heard of this ???
>
> Mike

1343. Re: scanners in mexico

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: Tom.Walker@f211.n1000.z52.warpgate.com
Message-ID: <d39_9812150900@warpgate.com>
Source record: 134902

"I> From what I seen on 60 minutes about accidental border crossings with guns
"I> in vehicle....I hate to think what they will do to someone with a scanner i
"I> their car.

No difference. the same thing will happen. Mexico has an Equal Justice
"Guilty Until PROVEN Innocent" system. I strongly recommending NOT playing
any games with their Laws.
--
|WarpGate: Tom Walker 52:1000/211
|Internet: Tom.Walker@f211.n1000.z52.warpgate.com
| The WarpGate Network Internet Gateway El Cajon, CA.

1344. Re: CA man busted by feds for eavesdropp

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: Tom.Walker@f211.n1000.z52.warpgate.com
Message-ID: <d3b_9812150900@warpgate.com>
Source record: 134903

TL> Just a friendly reminder that the NSA has the ability to monitor ALL
TL> your phone calls cellular, landline etc. So stop the fucking hand
TL> wringing. NOTHING you say on a phone should EVER be considered to be
TL> secure.

Only a STUPID FOOL could think that anythying other than a Isolated Face to
face talk is secure. And I cannot even imagine the Low Level of Mentality
that thinks that any Unscrambled radio transmission is anything other then
PUBLIC!!
--
|WarpGate: Tom Walker 52:1000/211
|Internet: Tom.Walker@f211.n1000.z52.warpgate.com
| The WarpGate Network Internet Gateway El Cajon, CA.

1345. Re: BC895XLT low price?

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: Tom.Walker@f211.n1000.z52.warpgate.com
Message-ID: <d3a_9812150900@warpgate.com>
Source record: 134904

```
T> >When I looked at the site it said, "AFTER REBATE".
T> >That's fine if you like to hassle with rebates.
T>
T> No, it says "Instant Rebate". In other words
T> you get the rebate as you order, no hassles
T> or hidden costs. You can call them and ask
T> them or email them if you don't believe me.
T> They are really a UNIDEN distribution center, that's why they can have such
T> prices.

And they really mean it. No hassles, No Flails, NO Coupons nothing. I got a
235 from them recently. BUT you Do have to ASK for the deal when you call.
--
|WarpGate: Tom Walker 52:1000/211
|Internet: Tom.Walker@f211.n1000.z52.warpgate.com
| The WarpGate Network Internet Gateway El Cajon, CA.
```

1346. Vox Actuated Recorder for Windows 95!

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: Nino Porcino <ninopo@tin.it>
Message-ID: <7566ft$j7o$1@nslave1.tin.it>
Source record: 134905
Cross-posted to:
alt.radio.cb.skip,alt.radio.scanner,alt.radio.scanner.uk,aus.radio.scanner,it.hobby.radioamatori,rec.radio.cb,rec.radio.scanner

Hi ya all,

(i'm resending this)

just to let you know I've released the new version of Vox Recorder...

Vox Recorder is a Windows utility wich allows recording sound from an audio source only when an audio signal is present; its main purpose is to avoid the recording of the silence eventually present at the input.

With Vox Recorder you can compress a whole day's worth of monitoring onto a single .wav file.

```
/*
Program name: Vox Recorder
Author: Nino Porcino
URL: http://ninopo.freeweb.org
OS: Windows (Win32)
Zip size: 188K
License: freeware
*/
```

Comments are welcome!

- Nino Porcino
ninopo@tin.it

1347. Re: Comedic Radio Shack At It Again...i've got questions, we wont give you answers

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: Kevlar82 <7294@sprintmail.com>
Message-ID: <7564jpfqh1@ash.prod.itd.earthlink.net>
Source record: 134906

BAYCITVIDGRP wrote in message <74mq54$naf@dfw-ixnews4.ix.netcom.com>...
On your recpit there is anumber that they should have asked you for.
It is policy not to give the tracking number out till they know you are the
person who ordered the product.
Yes we would be happy to sell you a TSP because then you dony have to pay
for repairs and if it cant be repaired then you get a new one or if that
product is no longer around a replacment with whatever took its place on the
market.

1348. Re: BC895XLT low price?

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: DCLIFF@webtv.net
Message-ID: <17356-36769CAD-10@newsd-123.bryant.webtv.net>
Source record: 134907

Group: rec.radio.scanner Date: Mo

Another problem with this NG is the people who try to dictate to others what they should say and not say in their postings.

n, Dec 14, 1998, 12:08am (EST+5) From: malexder@aol.com (MAlexder) Re: BC895XLT low price?
From: talkyal@aol.com (Talkyal)
That's why I got to
laugh at some of these over-inflated prices I see in this newsgroup.
Jeez, highway robbery.
Why in the hell should you care what other people ask for whatever it is that they're selling? You don't want to buy it, then don't. The problem with this newsgroup is people like you who want to dictate to others what they should ask for their own property, as if anyone even gives a rat's ass what you think.
I'm willing to sell my AOR5000+3 for $2100. If you think the price is too high then tough.

DENNIS in GA.<{o¿o}>

1349. MacHam FCC CallSign DB

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: tim@neudecker.org
Message-ID: <1dk2utx.oips03fcd1rqN@[206.215.174.214]>
Source record: 134908
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.digital.misc,rec.radio.shortwave,rec.radio.scanner

Macs By Moonlight Has just released it's newest program for the HAM market. It is a Macintosh only CDROM versin of the US FCC Call Sign Database and Canadian CallSign Database. MacHam will run on any macintosh with a 68020 or better processor and a cdrom drive.

For details

http://www.neudecker.org/~macham

or email

macham@neudecker.org

1350. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: Trey Waters <pswaters@eos.ncsu.edu>
Message-ID: <Pine.SOL.4.05.9812151249360.17933-100000@cc03du.unity.ncsu.edu>
Source record: 134909
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

On Tue, 15 Dec 1998, Chris Matthaei wrote:

> Why can you hear 2.4GHz transmissions on 909-921 MHz?
>
>
If you read the advertisements about them, 2.4GHz is only used from base
to handset. Standard 900Mhz transmission is used from the handset to the
base.

+---+
Trey Waters pswaters@eos.ncsu.edu
STUPIDITY: Quitters never win, Winners never quit,
But those who never win and never quit are idiots.
+---+

1351. Tetra for windows

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: Jean-Baptiste Jacquemard <jb.jacquemard@pollak-cie.fr>
Message-ID: <3676A89F.FE3549FE@pollak-cie.fr>
Source record: 134910

I'm really interested in "tetra for windows" at
http://www.geocities.com/CapeCanaveral/Hangar/8539/04.HTM
but the link isn't valid.
any idea?
--
Jean-Baptiste Jacquemard

1352. Re: Daytona Beach, Fla.

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: daveg126@aol.com
Message-ID: <19981215132154.11697.00000309@ng100.aol.com>
Source record: 134911

Volusia County fire dispatches on 154.34. It is really a simulcast of their 800MHz EDACS dispatches, so you don't hear any firegrounds or unit responses, but you do hear the dispatches. FHP still uses 154.665, .68, .695, and .92, but I think many will say the days are numbered for those freqs as they move to digital trunking. 155.37 is a pretty good statewide interagency PD channel. I also recall (from memory) there is some VHF fire stuff around 154.xxx from Edgewater and Ormond Beach or thereabouts.

Good luck!

1353. Re: Madison Al. Freq. needed

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: daveg126@aol.com
Message-ID: <19981215132909.11697.00000312@ng100.aol.com>
Source record: 134912

You're in luck! I stumbled on Madison PD Friday night. They are on the "Huntsville" trunked system, PD is talkgroup 6448, 6480, 6512 (records). It seems to me that 6448 is the primary tg. ALSO, I heard there "COMMON" pd traffic on 600-6, BUT I don't know what size code I had set on block 6 at the time (I think it was S4 or S11). I figured if the primary channels were block II, then the common should be also, so I converted the talkgroup to 49360 asnd reset the block 6 size code to S0. Frankly I haven't had time verify this 49360 is correct now or not.

Let me know what YOU figure out as well. I was putting together an update for the various trunking web pages, but haven't gotten to it yet.

dave

1354. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: Clay Schneider <clayschnnospam@fast.net>
Message-ID: <756bd9$h19$1@news1.fast.net>
Source record: 134913
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

Because it is only base to handset that is 2.4 Ghz. Handset to base is good
old 900Mhz. Marketing, marketing, marketing.

Clay

Chris Matthaei wrote in message <75648i$96c$1@Nntp1.mcs.net>...
>In article <367592B0.3DEA@hotmail.com>, "Charley S."
<nospam123@hotmail.com> wrote:
>>I just purchased a Panasonic GigaRange cordless phone, Model
>>KX-TG200-B. It is advertised as a digital spread spectrum unit.
>>According to the Pansonic website at
>>http://www.panasonic.com/consumer_electronics/telephone/giga.htm
>>"DSS continually changes frequencies--making eavesdropping virtually
>>impossible."
>>
>>This is simply not true. My scanner can easily hear the handset
>>transmissions in the 909-921 MHz band. They are *not* digitally
>>encoded, they are *analog* FM voice. The frequency does *not*
>>"continually change"; I listened for 5 minutes and there was no
>>frequency change. Reception was clearly understandable.
>
>Why can you hear 2.4GHz transmissions on 909-921 MHz?
>
>
>Chris Matthaei
>'91 5.0 LX --> 13.53@106.7
>http://www.mcs.net/~fuzzy/
>

1355. Re: BCT-7

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: Joe Badura <00223899@bigred.unl.edu>
Message-ID: <3676AFEC.4E1CEE03@bigred.unl.edu>
Source record: 134914

I have owned a BCT-7 for about 3 years now. I
would rate it a 5 on a scale of 10. The big
disadvantages of the scanner are: It is dual
conversion. It is almost impossible to listen to
any 800mhz public service freqs. It also has a
fixed delay--big problem. The scanner will
always delay 2 seconds before continuing to scan.

It is a perfect size for mobile use, and well
constructed(metal case).
I' not sure if the BCT-7 is available in canada,
because it is pre-programmed with US state police
frequencies(selectable by state).

Joe Badura--Kï¿½JOE

Bedard wrote:

> Does anyone know here if the BCT-7 from
> Uniden is a good scanner? And where can I buy
> one in Canada.
>
> Antoine Bï¿½dard

1356. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: chris@raf.atd.ucar.edu
Message-ID: <756bvlcrt1@ncar.ucar.edu>
Source record: 134915
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

> If you read the advertisements about them, 2.4GHz is only used from base
> to handset. Standard 900Mhz transmission is used from the handset to the
> base.

It seems like you'd want it the other way.

--Chris

http://www.kmfms.com/whatsbad.html

1357. Re: Winradio

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: aaronp@removeme-shore.net
Message-ID: <uyyd2.714$J4.145092@news.shore.net>
Source record: 134916

I too have the 1500i and it has been superb. I actually use it for some radio astronomy stuff and meteor scatter work. I intend on writing a full review of it shortly because it has impressed me so much.

Aaron Price, 011011011 www.aavso.org
Sysadmin, American Association of Variable Star Observers
"We are the music makers, we are the dreamers of the dream." - Roald Dahl

1358. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: hugs@radiotelephone.net.PAS_DE_SPAM
Message-ID: <367639a2.2009539@news.sprint.ca>
Source record: 134917
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

I don't know if you are just picking up weak signals from the
transmitter / base. Do you have a frequency counter ?? If so, test
it. I am interested in the results.

<<<<<<===========--M--A--S--A--T--A--K--A----N--O--D--A--==========>>>>>>

De Mon, 14 Dec 1998 23:57:44 GMT,
<3676a5c2.89472042@news.earthlink.net>,
pprior@earthlink.net (Paul Prior MD)
a ?crit dans le message (Re: Not Secure: Panasonic 2.4GHz GigaRange
cordless phones)...

==========

>On Mon, 14 Dec 1998 14:35:28 -0800, "Charley S."
><nospam123@hotmail.com> wrote:
>
>>I just purchased a Panasonic GigaRange cordless phone, Model
>>KX-TG200-B. It is advertised as a digital spread spectrum unit.
>>According to the Pansonic website at
>>http://www.panasonic.com/consumer_electronics/telephone/giga.htm
>>"DSS continually changes frequencies--making eavesdropping virtually
>>impossible."
>>
>>This is simply not true. My scanner can easily hear the handset
>>transmissions in the 909-921 MHz band. They are *not* digitally
>>encoded, they are *analog* FM voice. The frequency does *not*
>>"continually change"; I listened for 5 minutes and there was no
>>frequency change. Reception was clearly understandable.
>>
>>I will be returning my GigaRange phone for refund; I do not want a phone
>>that anyone with an inexpensive scanner can listen to!
>
>Can anyone verify this. I will be returning my (just purchased)
>gigarange phone if it is true. I discuss patient information on my
>phone and consider it inappropriate to have a phone that people can
>eavesdrop on....
>
>
>--
>Paul Prior MD pprior@earthlink.net Don't Blame Me...
>Ashland, KY USA I Voted For Bob Dole
>"No question that an admission of making false statements
> to government officials is an impeachable offense"

> Bill Clinton, 1974
>

I wish you a happy christmas at: http://www.radiotelephone.net/merry_christmas/
M a s a t a k a N o d a, Montr&#65533;al, Qu&#65533;bec, Canada. N&#65533; d' ICQ: 24703041
Infinite Communications&#65533; (TM): Il y a un coeur&#65533;. Il y a un esprit&#65533;. Il y a une voie&#65533;.
&#65533;tudient @ d'Universit&#65533; McGill (environnement)
Indicatif d'appel de radioamateur: VA2QRU & VE7JPN & JP2CKG
Membre d'internationale aucun code Morse pour services radioamateur - NCI2014
C&#65533; : hugs@radiotelephone.net.PAS_DE_SPAM (SVP enlever/please remove .PAS_DE_SPAM)
URL: http://www.radiotelephone.net /masataka.htm (moi !!)
|| 24L ---------- 06R ||
Pilote Avion Priv&#65533; (jour & nuit): St-Hubert & Dorval INTL (dupuis 1998)
---:|| 24R ---------- 06L ||:

1359. Re: Winradio 1500e

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: aaronp@removeme-shore.net
Message-ID: <_zyd2.715$J4.145092@news.shore.net>
Source record: 134918

: I am considering buying a Winradio 1500e and would like to hear users'
: opinions. There appears to be a few reviews out but the opinions in
: them are mixed. The review in Monitoring Times was positive but may

I have the internal 1500 and it has been superb. I use it mainly for
astronomy work but do use it to scan sometimes while waiting for a
satellite to pass or something. It has exceeded my expectations and is
surprisingly easy to use. The digital suite software is a coup.

Aaron Price, 011011011 www.aavso.org
Sysadmin, American Association of Variable Star Observers
"We are the music makers, we are the dreamers of the dream." - Roald Dahl

1360. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: Trey Waters <pswaters@eos.ncsu.edu>
Message-ID: <Pine.SOL.4.05.9812151425560.22678-100000@cc03du.unity.ncsu.edu>
Source record: 134919
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

On 15 Dec 1998, Chris Webster wrote:

> > If you read the advertisements about them, 2.4GHz is only used from base
> > to handset. Standard 900Mhz transmission is used from the handset to the
> > base.
>
> It seems like you'd want it the other way.
>
Don't complain to me - I didn't design them :)

+--+
Trey Waters pswaters@eos.ncsu.edu
STUPIDITY: Quitters never win, Winners never quit,
But those who never win and never quit are idiots.
+--+

1361. Plant City, Florida

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: kelley@ix.netcom.com
Message-ID: <3676b9c1.961971@nntp.ix.netcom.com>
Source record: 134920
Cross-posted to: rec.radio.scanner,alt.radio.scanner

For all those that are interested the Plant City, Florida Fire Department has changed frequencies.

They now operate on a repeater system 156.135 is dispatch with 151.070 the input frequency from mobile units.

1362. Re: Phoenix MDT freq's

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <756cu0$p15$1@phxtst22.phx1.aro.allied.com>
Source record: 134921

Lab Rat wrote in message <754eg4$ruf@bgtnsc02.worldnet.att.net>...
>Wondering if anyone knew the MDT frequencies for Phoenix AZ police. Ive
>found Scotts Mesa and Tempe but i cant seem to find Phoenix. Actually any
>info about their system would be helpful.
>
>
This post is for the benefit of all, in addition to answering the question in the thread.

Here's the MDT systems I have found thus far, by both frequency search and database lookups:

Phoenix has several frequencies listed in the 866-869 range that *sound* like MDT data. Unfortunately, I have been unsuccessful in decoding them and I think they are using RD-LAP 9600 baud as their protocol. If anyone knows differently I would be *very* interested in any info you might have.

Mesa's is in the 453 band and I don't live close enough to them to pull them in so I can't say what protocol it is - I don't think it's MDC 4800 - maybe RD/LAP or mobitex.

Chandler uses MDC-4800, but I don't live close enough to Chandler to monitor it. Despite what their page says, you can monitor the data, and a spokesman for the communications department told me that they don't mind at all if you do - just don't be a beavis and tip off the bad guys, show up at crime scenes or accidents, etc.

Glendale PD uses MDC-4800, comm's are on 856.2125. They particularly DON'T like being monitored, so don't pester them with it. An officer noticed my mobile laptop/scanner setup and practically had a heart attack. They are very touchy about such things there.

Scottdale uses MDC-4800, comm's are on 854.9625. The system seems to be a dual repeater setup. Data is sent to the north repeater, then retransmitted on the south repeater. As a result, you'll get a good message, followed by a bunch of errors or vice versa, depending on where you are. I live in southwest Phoenix, so both signals are too weak to decode accurately from my home. I can pick them up well when in town though.

Tempe PD uses MDC-4800, comm's are on 855.2375. This system uses a single repeater, so the messages are easy to monitor, especially when in town. I haven't gone mobile with my laptop in Tempe, so I'm not sure how they'd react to it there - be careful.

Arizona DPS has some MDT channels in the 855-860 range (I think - one of these days I'll bring my SWFD to work!) but the protocol is bizzare sounding - I'd guess it ain't Motorola at all, so who knows. Rumor has it

that they are implementing a new whiz-bang system that broadcasts pictures, maps and all kinds of cool stuff - I'd love to decode it!

Also, the feds are mandating that any and all systems that access FBI data (NCIC) be encrypted. So, you can be sure that 5 years from now, we won't be able to monitor Public Safety MDT anymore :-(

-Phil

1363. WTB: scanner w/ 800+

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: kc7ljq@my-dejanews.com
Message-ID: <756fmk$q41$1@nnrp1.dejanews.com>
Source record: 134922
Cross-posted to: rec.radio.swap,rec.radio.scanner

Hello,

Anyone going to make me a deal on a Pro-51, 46, 2026 (or it's uniden sister...forget the #)??? Would prefer a portable unit, although a mobile would work. Let me know what you have to offer.

Thanks,

Adam (DeVry Phoenix)

XXXkc7ljq@hotmail.com (remove the X's)

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

1364. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: no@mail
Message-ID: <3698b3b5.110806968@enews.newsguy.com>
Source record: 134923
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

On Mon, 14 Dec 1998 22:56:31 GMT, Jose Cuervo <jose512@flash.net> wrote:

>What do you have to hide???

What a stupid statement. Give me a few days listening to all your phone calls
and I can bankrupt you.

Care to revise your question?

>
>just playing devils advocate..
>
>Charley S. wrote:
>
>> I just purchased a Panasonic GigaRange cordless phone, Model
>> KX-TG200-B. It is advertised as a digital spread spectrum unit.
>> According to the Pansonic website at
>> http://www.panasonic.com/consumer_electronics/telephone/giga.htm
>> "DSS continually changes frequencies--making eavesdropping virtually
>> impossible."
>>
>> This is simply not true. My scanner can easily hear the handset
>> transmissions in the 909-921 MHz band. They are *not* digitally
>> encoded, they are *analog* FM voice. The frequency does *not*
>> "continually change"; I listened for 5 minutes and there was no
>> frequency change. Reception was clearly understandable.
>>
>> I will be returning my GigaRange phone for refund; I do not want a phone
>> that anyone with an inexpensive scanner can listen to!
>
>

1365. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: no@mail
Message-ID: <3699b457.110968913@enews.newsguy.com>
Source record: 134924
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

On Tue, 15 Dec 1998 05:22:00 -0800, rabidfool@yahoo.com (Doctor Rage) wrote:

>Before you return the phone, try this. Call a number
>that has a prerecoded message. Or even call you own
>number so you get a busy signal. If you have a
>handheld, keep walking away and see if that has any
>affect on it. If you cannot hear it from outside your
>house, (about 50-70 ft away) then you know you were
>just hearing a harmonic.

Who cares? The point is, it can still be listened in on.

1366. Re: 776-800MHz Opened Up By FCC ???

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: ke6zgp@aol.com
Message-ID: <19981215150124.21657.00002274@ng-fu1.aol.com>
Source record: 134925

>but I havn't heard any
>announcements about it beiing official yet.

It was in the November issue of Monitoring Times, also try checking the FCC homepage www.fcc.gov
Bryan Herbert
BLH Communications-owner
Magic Mountain-Parking Lot Attendant / Tram Operator
Amateur Radio-KE6ZGP
LA Co. Disaster Communications Service-F-150
Civil Air Patrol-YOSEMITE 845

1367. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: Len <email.address@bottom.com>
Message-ID: <3676BE10.FB6359C0@bottom.com>
Source record: 134926
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

Trey Waters wrote:
>
> If you read the advertisements about them, 2.4GHz is only used from base
> to handset. Standard 900Mhz transmission is used from the handset to the
> base.

I don't get the logic in this design. What is the point?
Ever hear the phrase 'only as strong as the weakest link in the chain'?
If one-way is still 900 Mhz then range and freedom from interference
is essentially limited to a both-way 900 Mhz phone. You'll be able
to hear the other person really well (using 2.4GHz) but they won't
be able to hear you. Silly.
--
Len
Please reply to newsgroup so everyone may benefit.
Anti-spam notice: Send any email to: q42@iname.com

1368. AOR 8000

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: dbc <gbout@mail.jax.bellsouth.net>
Message-ID: <3676C488.2A8A@mail.jax.bellsouth.net>
Source record: 134927

contact can be made here for a 'REAL' radio at...

www.bander.com

1369. Easy & Cheap Data Decoding

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: bcheek@cts.com
Message-ID: <3677cb32.167994989@news2.cts.com>
Source record: 134928
Cross-posted to: rec.radio.scanner,alt.radio.scanner

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and all rights are reserved; except that this article
may be freely posted without permission so long as
it is absolutely and totally free of charge and is
not edited or altered in any form.

NOW DATA DECODING CAN BE FOR EVERYONE!
==========

If you have any sort of scanner that tunes the
800-900 MHz bands (cellular not necessary), then
there is a good chance that you can enjoy another
exciting realm of scanning by decoding and displaying
the data out of those otherwise annoying blips,
bleeps, buzzes, and chuff-chuffs you hear out there.

Why would you want to do that? There are many
reasons, but a big one is that there is getting
to be less and less to hear out there on the
airwaves, and what's left is getting to be more
difficult to hear, trunked signals for example.
Sure you can get a TrunkTracker, but maybe spending
big bucks isn't your cup of tea right now?

If you have the slightest longing or inclination
to get into decoding and reading data off the
airwaves of any of the following types, it's much
easier than ever before AND the cost is negligible
to extremely modest:

FAX
TRUNK SYSTEM DATA
MOBILE DISPLAY TERMINALS
MOBITEX
PAGERS
CW / MORSE CODE
RTTY (RADIO TELETYPE)
PACKET (ham radio data signals)
and lots more.....

There are four distinctly different aspects and requirements
involved in decoding digital data from the airwaves:

1. a radio
2. an interface between the radio and a computer

3. a computer
4. software

Working in reverse, the software is the least of which to be concerned. A lot of data-decoding software is free or low cost shareware. Enough is freeware so that cost is not at an issue at all.

The computer isn't much of an issue, so long as it's reasonably modern, say a 486DX2/66 or better. It is possible to decode some data with 386, 286, and older computers, but in general, the more powerful the computer, the better and easier it is. The computer typically isn't an issue since you already have one....or more.

The interface is pretty much a piece of cake. The designs and instructions for at least three kinds of interfaces are freely and easily available from the Internet, including the "data slicer", the "hamcom interface", and my optimized "Data Decoder Interface". The docs for most software contain schematics and instructions for rolling your own interface that consists of a 741 op-amp and a few diodes, capacitors, and resistors.

If you bought everything and rolled the interface out from scratch, it might cost all of $10-$15. If you have little circuit building skills, it might take 2-3 hours to build. (I whip 'em out in about an hour...)

Lastly, the scanner isn't much of an issue, since you already have one or more. The ONLY issues of pertinence are 800-900 MHz capability where most data is found now, and a minor modification called the "baseband audio mod" or the NFM "Discriminator mod".

This mod is well within the capability of most scannists; requires a couple of fifty-cent parts, and maybe an hour's work, if that. It involves soldering a capacitor and a couple of wires or a shielded cable from a selected point in the scanner to a handy jack on the external case.

If you hired someone to do this mod, it might cost all of $35, plus shipping and handling. It really is a do-it-yourself'er for many hobbyists, though.

Setup and Connections are basic as shown below:

```
(2)
SCANNER>(1)--------(3)>INTERFACE>(4)>>>(5)>COMPUTER
```

1. Typically an RCA jack. Can be any jack; 2-pins needed.
2. Shielded audio patch cable
3. Typically hardwired into the interface

4. Typically a DB25 plug
5. COM1, COM2, COM3, or COM4 on the computer

Operation is easy: tune the scanner to a data signal;
run the specific software for that type of data. Have fun!

There are several ways to get into decoding data off
the airwaves, depending on your skill and interest levels:

FREE: Get all the information for FREE from my Web Site:

http://ourworld.compuserve.com/homepages/bcheek/decode.htm

The information is also regularly posted on the scanner
newsgroups under the subject of: Scanner Data Decoder FAQ
It can also be downloaded from my FTP site at:

ftp://ftp.cts.com/pub/bcheek/faqs/scandata.faq

This information takes you from ground zero to full
speed at your own pace. You can get equal or related
information elsewhere around the Internet as well.

Commercially available options for those who haven't the
time, skill, or patience to follow an ASCII/HTML file include:

1. Low cost laser-printed instruction set, complete with
photos, tables, charts, graphics, parts lists with all
Radio Shack part numbers, and step-by-step detailed
instructions for not only the Data Decoder Interface,
but also the scanner's "baseband audio mod".

2. Low cost Kit of all essential parts, complete with laser
printed instruction set, with photos, tables, charts,
graphics, parts lists with all Radio Shack part numbers,
and step-by-step detailed instructions for not only the
Data Decoder Interface, but also the scanner's "baseband
audio mod". Includes a floppy disk of freeware and shareware
to get you on your way to decoding data from the airwaves.

3. Assembled/tested Data Decoder Interface with a floppy disk
of freeware and shareware to get you on your way to decoding
data from the airwaves. Includes the above Instruction Set.

For information on the above three options, also see:

http://ourworld.compuserve.com/homepages/bcheek/decode.htm

Yes, there may be less and less to hear out there on the
airwaves, but there sure is a lot more to decode! Let the
good times roll!

-- --
Bill Cheek - President/CEO/Publisher \ /
COMMtronics Engineering/World Scanner Report \ /

Box 262478 ~ San Diego ~ CA ~ 92196-2478 \ /
Voice: 619-578-9247 (1:30-5:30pm, PST, weekdays \/
Fax: 619-578-9247 (any time) /\
E-mail: bcheek@cts.com / \
ftp://ftp.cts.com/pub/bcheek / \
http://ourworld.compuserve.com/homepages/bcheek / \
-- --

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1370. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: John Lundgren <NOlundgrejSPAM@mail.rancho.cc.ca.us>
Message-ID: <3676CF06.2EAB@mail.rancho.cc.ca.us>
Source record: 134929
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

Wildcat wrote:

> Youll find that it was Marconi that harnessed the first circuit stable
> enough to receive broadcasts however it was Howard Armstrong who the true
> father of radio development. Lee Deforrest took credit for the discovery of
> the first regenerative circuit which many people then called him the father
> of radio.

Doesn't sound right to me. What does Marconi have to do with
broadcasting? He was sending wireless telegraphy across the Atlantic
long before broadcasts. Armstrong pioneered the FM broadcast _system_,
much later. DeForrest was the father of the Audion tube. And he was
involved in shyster stock scams of companies that went defunct.

Marconi was known as the father of wireless, but as some others have
said, that depends on a lot of things, too.

> --

> .
> Kevin Cullen wrote in message <3674A48C.F2B0697B@galaxy-net.com>...
> >Who invented radio?

> >What year was radio invented?

> >What is the story of radio's invention?

--
Please remove NO and SPAM from my email addr to reply.
--
@@@@@@@@@@T@h@e@@I@n@t@e@r@n@e@t@@w@a@s@@c@o@o@l@@u@n@t@i@l@@@@@@@@
@ John Lundgren Elec. Tech, Info. Tech. Svcs.| lundgrej <AT> mail @
@ Rancho Santiago Community College District | .rancho.cc.ca.us @
@ 17th St. at Bristol \ Santa Ana, CA 92706 |www.rancho.cc.ca.us @
@ My opinions are mine, NOT my employer's. |PGP key avail on req@
@ "Everything is InterTwingled" - Ted Nelson in ComputerLib @
@@@@@@@@@@e@v@e@r@y@o@n@e@@f@o@u@n@d@@o@u@t@@a@b@o@u@t@@i@t@@@@@@@@@@
Read what the FTC has to say about Junk Email at URL
http://www.ftc.gov/bcp/conline/pubs/online/inbox.htm

1371. FS: RS PRO-23 Scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: n9mxt1@aol.com
Message-ID: <19981215160219.15588.00003616@ng-fi1.aol.com>
Source record: 134930

Greetings,
I am selling a Radio Shack PRO-23.
*Small and Hand-held
*50 Channels
*Direct Entry
*Programmable Scanner
*Lockout Capabilty
*Priority
*Scan Range Feature
*Instant Weather
*108-174MHz
*406-512MHz
*806-823.9375MHz
*851-868.9375MHz
*896.1125-956MHz
*Earphone jack
*6 "AA" Batteries required or rechargeable battery pack
*Antenna (BNC)

Unit is in great conditon and works PERFECTLY! Great gift for people who love to monitor the world or even in your own backyard.

Selling unit for $70.00 + Shipping = $73.00

If interested email me back....

Jeffrey - N9MXT1@AOL.COM

1372. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: odo <odo@mail.blinx.de>
Message-ID: <3676D070.D8C26454@mail.blinx.de>
Source record: 134931
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

"Charley S." wrote:

> I just purchased a Panasonic GigaRange cordless phone, Model
> KX-TG200-B. It is advertised as a digital spread spectrum unit.
> According to the Pansonic website at
> http://www.panasonic.com/consumer_electronics/telephone/giga.htm
> "DSS continually changes frequencies--making eavesdropping virtually
> impossible."
>
> This is simply not true. My scanner can easily hear the handset
> transmissions in the 909-921 MHz band. They are *not* digitally
> encoded, they are *analog* FM voice. The frequency does *not*
> "continually change"; I listened for 5 minutes and there was no
> frequency change. Reception was clearly understandable.
>
> I will be returning my GigaRange phone for refund; I do not want a phone
> that anyone with an inexpensive scanner can listen to!

Why dont you import a german DECT-phone it transmitts fully encrypted
digitaly signals in both directions. No chance with any scanner. For
receiving you need REAL FBI-stuff.

odo

1373. Regency Z45 programming?

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: "Wes H." <replayelectronics@usa.net>
Message-ID: <01be286b$42d639a0$4eabd1d1@di-system>
Source record: 134932

Hi all,

I am looking for information on how to program a Regency Z45 scanner. I do electronics repair for a local pawn shop, and the shop owner wants to know how to reprogram it, but obviously there's no manual or anything with it, so I'm stuck with finding out how it's done. I searched Deja News, and someone else asked for the same thing last year, but there's no responses in the archive so it's a dead-end.

Also, could someone point me toward some type of info, resources, or FAQ for repairing these puppies, 'cause it looks like I'm gonna have to try to fix a bunch of bad ones he's got as well.

Any help would be greatly appreciated.

Thanks,

Wes H.

1374. Re: unblock

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: Law & Order <xeno@jps.net>
Message-ID: <3676d5fa.0@blushng.jps.net>
Source record: 134933
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Which scanner?

It is different for each one.

Robert J.N. Speirs wrote in message ...
>Seek a detailed manual about how to unblock scanners.
>

1375. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: Rick Colombo <colombo@fnal.gov>
Message-ID: <3676D767.B233BF14@fnal.gov>
Source record: 134934

D.P. Roberts wrote:

> > Who invented radio?
>
> The Lord God.

Reminds me of the time I picked up a Jesus freak hitchiker. He said
that listening to the (music on the) radio was unnatural. So I turned
it to the end of the dial (static) and cranked up the volume (until I
stopped for gas). I told him that static is what exists in nature so he
should enjoy it. He got out at the next stop ;-)
--

Rick Colombo@fnal.gov

1376. Re: BC895XLT low price?

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: talkyal@aol.com
Message-ID: <19981214204350.08235.00002513@ng-fc2.aol.com>
Source record: 134935

>From: malexder@aol.com (MAlexder)

>based on the opinions that you've expressed here, it is obvious that the only
>thing you understand is what comes out of my ass.

based on the amount of bullshit you are spreading, I don't know what is bigger:
your
ass or your mouth.

>You're one of those busy bodies who thinks he knows what other people should
>ask for their own products. That's usually an attitude that people who can't
>afford what others can have.

If you had enough intelligence to go to Deja
News and follow this thread, you would see
that I was merely responding to someone who
was claiming that the low prices for scanners
like the BC895XLT you see on the internet is
so low because they are factory rebuilts. They said prices should be about
$100 higher
if new. I said no and that I just walked in and
bought a new BC235XLT from CEI for $168.00.
Radio Shack has the PRO-90 (same scanner
less "Attenuator Button") for $299.00. I said
some of the prices I see on this newsgroup
is highway robbery. Then you opened your
big mouth. Well, if you are too stupid to see
rip-off prices, so be it.

>The same people who gives a rat's ass about your opinion, you ill-educated
>lowlife.

You just don't get it, and never will, you loser.

talkyal

1377. Re: Computer Interface for Scanners

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: radioman@thebigdial.com
Message-ID: <3675c008.8552588@news.idt.net>
Source record: 134936

Sorry for the nasty language... it's just that it's the
only thing the jerk understands.

I didn't mean to offend you.... I like your posts.

But do I really need to be classified with
smackey?? One post vs. thousands???

monty.... who went mental once.

malexder@aol.com (MAlexder) wrote:

>>From: radioman@thebigdial.com (Monty Python)
>
>>John Mackey.... as I've written before... you are the biggest
>>fucking asshole on this newsgroup.
>
>Yes he is, but then again so are you. I guess you both win.

1378. Re: New Jersey State Police Data Broadcasts

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: jcardani@erols.com
Message-ID: <3675c2a0.954993@news.erols.com>
Source record: 134937

On Mon, 14 Dec 1998 01:51:49 GMT, cpz6hymg@my-dejanews.com wrote:

>I want to be able to decode the fax-type tones I keep hearing on the NJ State
>Police frequencies I'm scanning. Does anyone know what these tones are and
>which software I could use? I have a discriminator-tapped Winradio and and
>MFJ- 1213 dataslicer.
>
>Thanks,
>
>-David

Hi David,

There are 2 types of tones you hear on the NJSP system. One sounds
short bursts and are telemetry data for weather. The NJ DOT uses this.

The other type are telephone interconnects for modems. These are NJSP
REMU radio techs calling up the sites to perform maint. I guess if you
knew the baud rate you can monitor it?

Neither are MDT type info that the data slicer works on.

Joe

1379. Re: Bearcat BC200XLT, Like New

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: Fyman <tonyg@**no_spam**visi.net>
Message-ID: <jtjd2.2268$Pl3.6503561@firenze.visi.net>
Source record: 134938

I DO HAVE the Owner's Manual, and the receipt of
purchase.
I will include them with the deal.
It was bought from Communications Electronics on 2-18-94.
This scanner is probably modifiable to monitor the 800 mhz Cellular Band. I
cannot condone or guarantee it, but I have seen may other BC200XLT's
successfully modified so that you can eavesdrop on Cell Phones.

1380. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: inigo@montoya.net
Message-ID: <3678bb61.1012711@news.swbell.net>
Source record: 134939

>plumber. He eventually set up a fruit cart and was known as the "Apple Man,"
>but was never credited with his invention during his lifetime. Not long after

I remember him from my youth: "Strawwwwwberries! Bluueeeeeberries!
Cheeerrrrrrrrrrries!" He was in an ad for, I believe, Smuckers.
However, it was so long ago -- 35 years at least -- that I have
forgotten the product.

1381. Poc32--Pogsag decoder

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: Jean-Francois Tremblay <stanley1@sympatico.ca>
Message-ID: <3675B2EC.AD1E7EE9@sympatico.ca>
Source record: 134940

Comment sa marche
How it work

1382. Re: APCO25 Digital Scanner Project

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: jcardani@erols.com
Message-ID: <3675c3a6.1217163@news.erols.com>
Source record: 134941

On Mon, 14 Dec 1998 20:06:45 GMT, apco25_scanner@hotmail.com wrote:

>My senior design project is to build a APCO-25 Digital Scanner that is
>capable of decoding the APCO-25 digital bitstream. I have gathered the
>necessary documents from PUBLIC sources. Since I am working off of public
>documents I should be safe. The only problem I have ran into is actually
>playing back the digital audio(IMBE Voice Coder), I can get everything
>else(Unit ID's, Talkgroup ID's, Infrastructure Signalling, Low Speed Data,
>Link Control Data, Data Packets, ...).
>
>I got all my info from public TIA (Telecommunications Industry Association,
>www.tiaonline.org) Project 25 / APCO-25 documents from my university library.
>Actually you have to pay a fee for copies of these standards but since my
>university library does that for me, its free....
>
>First off Here's what I have found out.
>
>- APCO25 modulation is a 4-level FM QPSK signal. If you tune your scanner to
>an APCO/Astro channel and hook up the discriminator out to a scope it looks
>like 4 sine waves that are constantly bouncing around. One thing I have
>noticed is that during the beginning and end of calls there looks like its a
>fixed pattern or at least a repeating pattern. It turns out that the pattern
>is link control frames that are repeated at the end of a call, you can even
>hear it, sounds like a buzzing pattern, normally it sounds like a random
>noise.
>
>- Does anyone know if there is a off the shelf IC that does this, I heard a
>professor mention a company called MXCOMM? For now I will stick with the
>DSP/Sound card method.
>

MX-COM has a 4 level decoder on a chip but I think the RX eye is not
the correct pattern for APCO. It is more suited for RD-LAP. In fact
there is an RD-LAP version.

>- What needs to be done is to build a circuit that can reliably decode those
>4-level FM signals. The 4 levels are called di-bits (01, 00, 10, 11). Once
>you can decode those di-bits its a matter of assembling that data and parsing
>that protocol. (simple isn't it?). I am trying to use the FLEX decoder
>circuit that was released to the public (the FLEX modulation method is also
>4-level FM, dont ask me for a FLEX scanner since its already done and
>publically available).
>

The 4 level FLEX decoder would be more practical. You can test it out
and see if you get the sync in 4 level mode.

>- To reliably decode the 4-level signal you need to do some pretty complex
>math on the data. The modulation sends 4800 symbols/sec (each di-bit symbol
>is 2 bits thus APCO-25 has a raw 9600bps data rate. First you need to send
>the scanner discriminator signal to a A/D converter then the digital data is
>sent to a Intergration and Dump filter routine followed by a Stochastic Clock
>recovery routine (sounds simple...) once that is done you get di-bits (the
>raw 4-level FM data). This can be done using a high quality A/D converter and
>then processing the data. I am thinking about using the Turtle Beach
>Pinacle/Fiji sound card since it have very clean A/D's and also has a
>Motorola 56000 DSP onboard that can run my code that does the precise 4-level
>FM QPSK bit recovery.
>
>From what I have heard, future public safely radio systems world-wide will be
>based on APCO-25, in europe its called the Tetra standard. The protocol was
>designed by Motorola back in the early 90's and released as a public standard
>in 1995 (very unusual for Motorola to make a public standard, they are
>usually proprietary). Since then quite a few manufactures are building
>APCO-25 radios (Motorola, Transcript, GE/Ericcson ...) The APCO25 system is
>used for both conventional and trunked systems. I believe the trunked systems
>are still partially analog and the rest is digital. What I mean is that the
>control channel is analog (can be decoded by the trunking tracker) but the
>voice and data channels are all digital. Maybe someone will interface my
>APCO-25 digital decoder to a trunking tracker, that way we will be able to
>follow trunking systems that are APCO-25 but still use the old analog control
>channel standard. But when the control channel goes digital I will be able to
>do all of it in my setup.
>
>To make my project simple I am not going to build a digital scanner that can
>work on trunking systems, since the control channel is currently analog. But
>that may change in the near future. And also because the calls will bounce
>around so much it will be hard for me to debug. For now I will monitor and
>try to decipher a conventional APCO-25 system. If I really wanted to monitor
>a APCO25 trunked system I would just program my scanner with all the digital
>voice channels and listen to those. Although the calls will bounce around..
>
>Ok to the protocol. If you have a clean capture of the 4-level fm signal the
>one thing you will see often is a frame synchronization pattern. According to
>the documents its 48bits in length and is hexidecimal (0x55, 0x75, 0xf5,
>0xff, 0x77, 0xff). Those frame sync's seperate the frames of data. This is a
>key element since if you have detected that pattern it means your 4-level FM
>recovery routines are functioning properly.
>

In the Comon Air Interface document, refer to Appendix 1, Transmit bit
order. This is an invaluable document! You can just pick out the voice
dibits and ignore the complex error correction. Then send it to the
vocoder. The vocoder will also perform error detection/correction by
itself.

>- each APCO-25 voice call is composed of a series of data units: 1 Header
>unit followed by Logical Data Unit 1 and Logical Data Unit 2. Those LDU's
>repeat until the end of the voice call. At the end of the voice call there is
>something called a terminator data unit.
>
>- what distinguishes a voice frame from a data frame or a terminator frame is
>something called a network ID. This network id is 64 bits in length and is the
>very first piece of data after frame sync. It basically tells you what type of
>packet it is (Header, LDU1, LDU2, Terminator, Data).
>
>- within each LDU packet is the actual IMBE voice data, link control data
>(source ID, destination ID, manufacture ID, talkgroup ID, ..), Low speed data
>(dont know what this is for), and encryption sync(key ID, algorithm ID). I can
>basically get all this data with my parsing routine. I can tell what radio is
>keyed up, who they are talking to, and the various signalling messages sent
>(emergency, pages, messages,...). I have the raw IMBE voice data but dont know
>how to turn the IMBE packets into audio.
>
>- Each LDU contains 9 IMBE packets, each IMBE packet is 144 bits in length,
>88 of those bits are raw IMBE voice data. Each IMBE frame represents 20ms of
>audio. It seems like during the beginning and end of a call the IMBE frame is
>fixed.
>
>- There is only one header packet during the beginning of any APCO25 voice
>call. This header unit contains a encryption synchronization pattern,
>manufacture ID, encryption algorithm ID, Encryption Key ID, and Trunking
>talkgroup ID. It seems like the encryption related data is fixed where the
>call is not encrypted (the encryption sync pattern appears fixed and does not
>look random).
>
>- Data frames are trellis encoded, I have a TIA APCO-25 document that saids
>something about future trunking control packet being based on Data frames. I
>guess they encapsulate trunking signalling into data frames. There are
>basically 2 types of data frames 1/2 rate and 1/3 rate trellis encoded
>packets. The first data frame and all standalone data frames are always 1/2
>rate trellis encoded. Subsequent data frames can be 1/2 or 1/3 rate trellis
>encoded depending on what type of data call it is. The types are confirmed
>(acknowledged) or unconfirmed (unacknowledged). You see with 1/2 rate
>encoding 1/2 or your data is forward error correction data. With 1/3 rate 2/3
>is data and 1/3 is forward error correction. You loose alot of efficiency
>with 1/2 rate, but it is more reliable.
>
>I guess all we are interested in is to hear the Audio. Thats what I dont
>have. IMBE stands for Improved MultiBand Excitation. It is basically a Voice
>Coder. It is designed to take 20ms of 8Khz samples with 8 bit resolution
>voice and turn that into 144 bits with decent voice reproduction. Now thats
>pretty dam good compression (8Khz * 8bits / 1000bps * 20ms = 1280bits/20ms,
>for IMBE its only 144bits, that about a 9x compression).
>
>Note IMBE is designed for Voice, not Music or Tones. Its modeled after the
>english speaking male human vocal track. IMBE was developed by DVSI

>(www.dvsinc.com). The IMBE vocoder used in APCO-25 is a rate 4800bps vocoder.
>
>In APCO-25 all of the data is highly protected by forward error correction
>routines (hamming, reed-solomon, golay, trellis). I wont go into any detail
>here. But one must understand these error correction encoding methods to
>extract the raw elements. They are all there (the raw data), you dont really
>need to forward error correct the data. To do forward error correction codes
>would require alot of CPU power.
>
>Now DVSI sells a DSP board called the VC-20 that can decode/encode IMBE. It
>costs big bucks (between $1000-$2000). Its basically a TI DSP board with
>their IMBE vocoder onboard. You feed it IMBE frames and it generates analog
>audio, it can go the other way.

Actually the VC-20 IMBE sells for $975 in quantity 1-10 and as low as
$650 for quantity 1000. Or you can always license the software from
DVSI. I inquired and it costs about $100,000

>
>Now if someone kindly donates one of these boards to me I will have a fully
>functional APCO25 scanner. please... please... please... :-) I might even get
>my other college associates to try and port the IMBE algorithm to a Windows
>95/NT multimedia audio codec. DVSI, were just kidding..... hate to image
>doing something illegal.... :-(
>
>Now if the IMBE voice is encrypted we are out of luck, sort of... APCO-25
>calls for a the DES encryption method with 56bit keys. I guess there are
>public domain DES rotines out there, anyone what to try and decode a DES
>encrypted call, might take years. I have a theory, since I have noticed that
>IMBE voice calls always begin and end with a fixed pattern we have
>information that makes it tons easier to decrypt. We can try different keys
>on the data until it matches this fixed pattern at the begining and end of
>the IMBE voice call... once we have the key its simple to run the DES decoder
>and get the raw unencrypted IMBE voice data.
>
Again ignore the encryption. It will be illegal to try to unencrypt
anyway. I found that the few ASTRO systems here only encrypt sensitive
talkgroups anyway (vice, narcotics, etc). Most are not encrypted.

>Image this, hook up your scanner to my 4-level FM recovery circuit, the PC
>will process the signal and produce di-bits, my parser program will display
>all the APCO-25 signaling data, and the IMBE will be routed to a Windows
>Multimedia Codec to be played out on the speaker... What a dream... Its
>possible, I am almost there...
>
>Maybe Bearcat will hire me when I graduate and buy my senior design
>project.... or maybe I will give it away for free to the public....
>
>Any comments or suggestions?
>
>Image if we build on this project, we could write this as a Active X

>component, that will let any windows programmer write around these routines.
>We could log all public safety calls, scan for radio Id's in our programs,
>record and playback audio for a specific unit id. Listen for emergency alarm
>signalling packets......
>
>More to follow..
>
>------------== Posted via Deja News, The Discussion Network ==----------
>http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

Here' another idea,

discrim ----> 4 level decode ----> MAX232 ----> uC -----> VC20 ----> spkr

Use the 4 level decoder used for Pocflex program. If it works (ie, dibits come out ok) then go to a MAX-232 to convert RS232 to TTL. Then use a high speed microcontroller to perform dibit recovery, sync, NID, DUID, and finally strip out the IMBE voice. Ignore error corection and any encryption info. Refer the the Transmit Bit Order Appendix for the locations of the aforementioned. Pass the stripped out voice to the I and Q inputs of the VC-20 vocoder. It looks for 3600 bps I and 3600 bps Q (total 7200).

You can also use the Link Control info to signal end of transmission and have the uC signal a trunking program to go back to control channel.

Anyway this is a neat project and good luck. Please try to keep me posted.

Joe

1383. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: talkyal@aol.com
Message-ID: <19981214213254.08235.00002535@ng-fc2.aol.com>
Source record: 134942

>Kevin Cullen
><KCullen@galaxy-net.com> wrote:
>
>>Who invented radio?

Shouldn't you be asking,

"Who invented the scanner?"

Dude, check out the real name of this ng.

talkyal

1384. Re: OptoCom Trunk Tracks EDACS

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: jcardani@erols.com
Message-ID: <3675c8fd.2583983@news.erols.com>
Source record: 134943

On 6 Dec 1998 05:17:48 GMT, "Neal Fildes"
<n.r.fildes@worldnet.att.net> wrote:

Hi Neal,

Here's what I know.

>cool - I had hoped to get trunker doing single-scanner tracking - sounds like someone beat me to it and hopes to make $$$ from it. I
>wonder...

Yes, it does only require 1 radio and 1 com port.

>
>1) how it deals with the dreaded anti-scanner beeps?
>
Part of the beep. If I guess it is somewhere between 1/4 and 1/2 of a beep.

>2) who wrote it and how much of the net's effort was used?

It is a hardware and software solution. Some hardware is inside the OptoCom. As for the net's effort - the program was written from the ground up and uses no code that was posted from the net.

It was an over 2 year development effort. In defense of the author, they tried to keep it reasonably priced (while knowing that dealers need to make some money too)

And for performance, I tested it and it works flawlessly for about 15 or so systems in NJ and PA.

Joe

1385. Re: A real gem from Radio Shack

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: talkyal@aol.com
Message-ID: <19981214214454.08235.00002543@ng-fc2.aol.com>
Source record: 134944

I walked in and picked up the 1999 Catalog.
I happened to turn to page 146, and saw the
new portable LCD TVs. The 16-179, 16-177,
16-178 all say "NEW Super Twisted Nematic
Screen". Conversation followed:

Me: "Excuse me, I notice these new portable
LCD TVs say Super Twisted Nematic Screen.
What is that ???"

RS Salesman: "I'm not sure."

Me: "Well, it looks like it's new, do you think
it is better than TFT ?"

RS Salesman: " What is TFT ?"

Me: "You know, Active Matrix Technology."

RS Salesman: "Oh that. yeah."

Me: "Well do you think Super Twisted Nematic Screen is better than TFT ?"

RS Salesman: "I don't know exactly what Super Twisted Nematic Screen means,
but I
think since its new it's probably better."

Me: "Well it says here in the catalog that 'advanced super twisted nematic
screen "twists" light rays to generate a picture with
higher contrasts and brighter colors."

RS Salesman: "Oh really? That's cool."

Me: "OK, well nice chatting with you, I gotta
go. See you later."

RS Salesman: "OK, let me know if you need anything else."

Me: "Yeah right."

talkyal

1386. Re: BC895XLT low price?

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: talkyal@aol.com
Message-ID: <19981214215432.08235.00002548@ng-fc2.aol.com>
Source record: 134945

>From: talley@earthlink.net (Richard P. Talley)

>When I looked at the site it said, "AFTER REBATE".
>That's fine if you like to hassle with rebates.

No, it says "Instant Rebate". In other words
you get the rebate as you order, no hassles
or hidden costs. You can call them and ask
them or email them if you don't believe me.
They are really a UNIDEN distribution center, that's why they can have such low
prices.

>> The BC895XLT that you see at
>> www.usascan.com for $194.95 is NOT factory
>> serviced, but brand new.

talkyal

1387. Re: BC895XLT low price?

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: talkyal@aol.com
Message-ID: <19981214215908.08235.00002551@ng-fc2.aol.com>
Source record: 134946

>Good equipment, good service, but how do you get-off charging $18 to
>ship the thing? Seem kinda high to me! $18 for overnight, maybe, but
>for normal UPS??

Not really that high. I just ordered two
Cobra MicroTalk 3 's from Cobra Online
Store and they charged me $14.25 shipping.
And the MicroTalk 3 's are very tiny.

talkyal

1388. Re: DisneyWorld Frequencies

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <3675D3A6.6A5F@worldnet.att.net>
Source record: 134947
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Mr. Wilson wrote:
>
> Does anyone have the same info for Disneyland here on the west coast???
>
> Ed wrote:
>
> > I apologize for asking a question that I know has been asked many times in
> > the past (links that I saved are dead), but I am looking for an accurate
> > listing of DisneyWorld frequencies - specifically their trunked system(s).
> > I would appreciate any links or info.
> >
> > Thank you very much. Ed
>

Check out the following URLs:

http://www.oitc.com:80/DIsney/Disneyland/DL_Freqs.html
http://members.aol.com/wwhitby2/ca.html

1389. Re: scanners in mexico

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: talkyal@aol.com
Message-ID: <19981214220840.08235.00002554@ng-fc2.aol.com>
Source record: 134948

>From: "Ivan Ivanovich" <iivanovich@usf.com>
>>I contacted some places in Mexico and was informed that it was illegal
>>to buy or possess a scanner in Mexico. You cannot buy a scanner at a
>>Radio Shack in Mexico.

>From what I seen on 60 minutes about accidental border crossings with guns
>in vehicle....I hate to think what they will do to someone with a scanner in
>their car.

Now I know who stole my PRO-63 while I
was in Texas.

talkyal

1390. Re: Bc 235Xlt Question

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: talkyal@aol.com
Message-ID: <19981214221229.08235.00002556@ng-fc2.aol.com>
Source record: 134949

>From: "D3" <d3@netcom.ca>

>Will it damage the 235 by using a power cord from a lighter socket in a car.
>The manual dosen't comment on this, and the AC adapter is 200mA, is the
>vehicle amperage too high, will it cause a short?

It better not ! I've been driving around with my 235 using Radio Shack lighter
cord #270-031. In fact, 1999 Catalog, page 72
recommends that plug for the PRO-90.

talkyal

1391. Re: OptoCom Trunk Tracks EDACS

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: cdgordon@aol.com
Message-ID: <19981214221420.18894.00002458@ng39.aol.com>
Source record: 134950

will it do EDACS and Motorola talkgroups and conventional scanning at the same time? I would guess that, by the sound of it that the Edacs is standalong.

cdgordon@aol.com

1392. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <3675D5FF.726F@worldnet.att.net>
Source record: 134951
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

Brian Varine wrote:
>
> Steve Phipps wrote:
> >
> > This isn't a new finding. Someone else bought one when they first came out 3
> > or 4 months ago and reported this to the newsgroup. Check Dejanews for the
> > original thread.
>
> So does this device emit 2.4 to the handset and the handset returns a
> 900MHz signal? I'm kind of interested on how the heck you can detect
> something that is supposedly at 2.4GHz in the 900MHz area.

The Base Unit operates from 902-928 Mhz. The remote operated in
the 2.4 Ghz range.

1393. Re: Daytona Beach, Fla.

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <3675D562.1771@worldnet.att.net>
Source record: 134952

Ernie Thurston wrote:
>
> Am relocating to Daytona Beach, Florida January 4th. Would appreciate any
> sites that would list Daytona Beach area frequencies, Fire/rescue, EMS,
> disaster, etc. Any help appreciated. Thanks.

Daytona Beach is using a Trunk Motorola Analog system.

Check out the following URLs:

http://members.aol.com/wwhitby2/fl.html
http://www.trunkscanner.com/states/fl.html#Daytona

1394. Re: APCO25 Digital Scanner Project

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: talkyal@aol.com
Message-ID: <19981214222235.08235.00002565@ng-fc2.aol.com>
Source record: 134953

>From: apco25_scanner@hotmail.com

>Maybe Bearcat will hire me when I graduate and buy my senior design
>project.... or maybe I will give it away for free to the public....
>
>Any comments or suggestions?

I volunteer to be one of your field testers !
I'll try it out on the Michigan State Police.

talkyal

1395. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <3675D6B8.2F84@worldnet.att.net>
Source record: 134954
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

Paul Prior MD wrote:
>
>
> Can anyone verify this. I will be returning my (just purchased)
> gigarange phone if it is true. I discuss patient information on my
> phone and consider it inappropriate to have a phone that people can
> eavesdrop on....
>
> --
> Paul Prior MD pprior@earthlink.net Don't Blame Me...
> Ashland, KY USA I Voted For Bob Dole
> "No question that an admission of making false statements
> to government officials is an impeachable offense"
> Bill Clinton, 1974

I just purchased one of these phones about 2 weeks ago and have
confirmed the same thing. The 900 Mhz signal appears to be a
very wide analog type sigal and can clearly be heard when you
switch over to Wide FM. The actual remote phone operated in the
2.4 Ghz range.

1396. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <3675D7E6.7007@worldnet.att.net>
Source record: 134955
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

Charley S. wrote:
>
> I just purchased a Panasonic GigaRange cordless phone, Model
> KX-TG200-B. It is advertised as a digital spread spectrum unit.
> According to the Pansonic website at
> http://www.panasonic.com/consumer_electronics/telephone/giga.htm
> "DSS continually changes frequencies--making eavesdropping virtually
> impossible."
>
> This is simply not true. My scanner can easily hear the handset
> transmissions in the 909-921 MHz band. They are *not* digitally
> encoded, they are *analog* FM voice. The frequency does *not*
> "continually change"; I listened for 5 minutes and there was no
> frequency change. Reception was clearly understandable.
>
> I will be returning my GigaRange phone for refund; I do not want a phone
> that anyone with an inexpensive scanner can listen to!

I confirmed this also, but I think you're hearing the Base Unit
frequency, not the remote. The remote operates in the 2.4 Ghz
range. The Base Unit operates in the 902-928 Mhz range.

Anyway, Base Unit appears to be operating on a very Wide Analog
signal. It can be cleary heard when switching to Wide FM!

1397. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: pprior@earthlink.net
Message-ID: <3675e25f.104991458@news.earthlink.net>
Source record: 134956
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

On 15 Dec 1998 03:25:30 GMT, "Robert H. Eisner"
<rheisner@worldnet.att.net> wrote:

>Paul Prior MD wrote:
>>
>>
>> Can anyone verify this. I will be returning my (just purchased)
>> gigarange phone if it is true. I discuss patient information on my
>> phone and consider it inappropriate to have a phone that people can
>> eavesdrop on....
>>
>> --
>> Paul Prior MD pprior@earthlink.net Don't Blame Me...
>> Ashland, KY USA I Voted For Bob Dole
>> "No question that an admission of making false statements
>> to government officials is an impeachable offense"
>> Bill Clinton, 1974
>
>
>I just purchased one of these phones about 2 weeks ago and have
>confirmed the same thing. The 900 Mhz signal appears to be a
>very wide analog type sigal and can clearly be heard when you
>switch over to Wide FM. The actual remote phone operated in the
>2.4 Ghz range.

This is blatant false advertising on the part of Panasonic. I should
have known better. Looks like I'm buying another brand - this one is
going back tomorrow.

Anyone got a email address to send complaints to at Panasonic?

--
Paul Prior MD pprior@earthlink.net Don't Blame Me...
Ashland, KY USA I Voted For Bob Dole
"No question that an admission of making false statements
to government officials is an impeachable offense"
Bill Clinton, 1974

1398. Re: FS Sony ICF-SC1PC (WaveHawk)

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: rmages@hotmail.com
Message-ID: <3676e5ef.24180392@news3.dnai.com>
Source record: 134957

The Sony Wavehawk has been sold, Thank You.

Rob

On Sun, 06 Dec 1998 00:46:00 GMT, rmages@hotmail.com (Rob Mages)
wrote:

>Sony ICF-SC1PC (WaveHawk) for sale.
>
>This handheld is less than 2 months old.
>
>25 to 1300 MHZ coverage (less cell)
>300 Chanel Memory
>Triple Conversion
>PC Interface- Program the receiver from your PC !
>
>Receiver is (and looks) NEW, complete with all manuals,
>cords, and PerCom Database CD and inferface software.
>
>Purchased for $349, parting with this GREAT scanner for
>$250 (includes 2 day shipping).
>
>Terms: MO or COD
>
>Contact:
>Rob Mages (rmages@hotbot.com)
>or call
>(510) 441-9545 (San Francisco bay area)

1399. Re: CA man busted by feds for eavesdropping on Tom Cruise w/scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: bladesj@1800collect.edu
Message-ID: <3675E88E.84FB1925@1800collect.edu>
Source record: 134958

govt. thank you
am i graciously bow out of your rude, arrogant channel and hope you all
get busted!

sconner4213@my-dejanews.com wrote:
>
> In article <367301F9.539C274B@1800collect.edu>,
> bladesjm@1800collect.edu wrote:
> > that gives him no right to sell the information they heard! that is
> > like going in a store without electronic monitoring and stealing saying
> > if they did not protect themselves it is their fault. no we have a
> > responsibility it is called honor. what he did was wrong plain and
> > simple!
> >
> > Pursuit 10851 wrote:
> > >
> > > I just went to the URL on Rich Wells' page regarding this incident
> > > (http://www.mrshowbiz.com/news/todays_stories/981210/cruise121098.html),
> > > and I noticed the phrase "Cruise and Kidman have vowed to protect
> > > their privacy, and seem to be making good on that stand". Now, believe
> > > me, I am NOT defending the actions of the doofas who recorded the
> > > conversation and sent it to the trashy tabloids, but if Cruise and
> > > Kidman were really concerned about their privacy, then WHY IN THE HELL
> > > WERE THEY USING AN ANALOG PHONE?!? Everyone in this newsgroup knows
> > > that if you want to have a private conversation you use a digital
> > > phone or a hardline.
>
> (snip)
>
> I guess you were in too much of a hurry when you read the above post. Reread
> the first part of it and you will see where your ignorant response is wrong.
>
> BTW, do you work for the CTIA, PCIA, or the good ol' government?
>
> ------------== Posted via Deja News, The Discussion Network ==----------
> http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

1400. Re: CA man busted by feds for eavesdropping on Tom Cruise w/scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: bladesj@1800collect.edu
Message-ID: <3675E970.4653333C@1800collect.edu>
Source record: 134959

P S here is a message for you:

There was a fly buzzing around a barn one day when he happened on a
pile of fresh cow manure. Due to the fact that it had been hours since
his
last meal, he flew down and began to eat. He ate and ate and ate.
Finally, he decided he had eaten enough and tried to fly away. He had
eaten too
much though, and could not get off the ground.
As he looked around wondering what to do now, he spotted a pitchfork
leaning up against the wall. He climbed to the top of the handle and
jumped off, thinking that once he got airborne, he would be able to take
flight.
Unfortunately, he was wrong and dropped like a rock, splatting when he
hit the floor. DEAD.
So, the Moral Of The Story is:

NEVER FLY OFF THE HANDLE WHEN YOU KNOW YOU'RE FULL OF SHIT.

bladesj@1800collect.edu wrote:
>
> govt. thank you
> AND i graciously bow out of your rude, arrogant channel and hope you all
> get busted!

1401. motorola radio & parts

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: ringo56@my-dejanews.com
Message-ID: <754nf8$9vu$1@nnrp1.dejanews.com>
Source record: 134960

For sale; Motorola MTX 8000 portable 2way radio, trunking HO1UCH6DB7AN Used/good cond, LCD Display, full keypad ,comes with std rate charger, new battery, antenna, speaker mic, $300 + shipping

10 - Motorola wattmeter S- 1350c, w/case, used in good cond, ST 1275B element, 50w, 500-1000MHz $50.00 each + shipping

75 Motorola charger (new) NTN-1147A Standard rate charger for MTX8000/9000, Ht 1000, 117v,$10.00 ea + shipping

150 Motorola battery belt clips (new) 42-5638V04 2 1/2" for MTX800/9000, Ht1000. $3.00 each (in sets of 5) + shipping

I am posting this for Chris Riner call him @ 901-363-1140 5-11pm CST

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

1402. FS: various scanners on ebay

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: Don Stegner <dstegner@home.com>
Message-ID: <N6md2.5839$PG.434@news.rdc1.va.home.com>
Source record: 134961
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.shortwave,rec.radio.swap

see
http://cgi1.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=dstegner@ho
me.com for details.

PRO 2042 with OS535
AR8000 full coverage with discriminator tap and other mods
Universal M-8000v7.5 decoder

more to follow....

1403. Raleigh, NC - PD Freqs Request

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: terryt18@aol.com
Message-ID: <19981215002430.10685.00002845@ng-fv1.aol.com>
Source record: 134962

Hey folks,

My daughter is moving to Raleigh, NC. for her new job.

Does anyone have Freqs for the Police, Fire, EMT, SWAT, etc.

Thanks for helping an old Dad.

Terry

1404. Re: Daytona Beach, Fla.

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: ke4aus1@aol.com
Message-ID: <19981215004138.27665.00000609@ng126.aol.com>
Source record: 134963

Incorrect.

Daytona is using VHF high band for police and fire communications, and 800 MHZ on the Voluisa County EDACS system for public works/utilites.

The police and fire departments will be migrating to the Ericsson System by Mid 1999.

Jason

1405. Re: Daytona Beach, Fla.

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <367600B9.F5@worldnet.att.net>
Source record: 134964

KE4AUS1 wrote:
>
> Incorrect.
>
> Daytona is using VHF high band for police and fire communications, and 800 MHZ
> on the Voluisa County EDACS system for public works/utilites.
>
> The police and fire departments will be migrating to the Ericsson System by Mid
> 1999.
>
> Jason

Opps, Sorry. The two Trunk Tracker pages that I was looking at
seem to be out of date and incorrect.

The Trunkscanner.com site just indicates that it's trunked. No
mention of Ericsson EDACS at all.

http://www.trunkscanner.com/states/fl.html#Daytona

The Trunked Radio System User site indicates Motorola Analog
frequencies with an update on 10/13/98 indicating that they've
switched to the Ericsson EDACS system used by Volusia County.

http://members.aol.com/wwhitby2/fl.html

Both of these Trunk Tracker pages need to be updated with more
current info.

1406. REQUEST CORLDLESS PHONE FREQs

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: tthomas680@aol.com
Message-ID: <19981215014007.22592.00000587@ng20.aol.com>
Source record: 134965

Can anyone tell me the 25 CHANNEL lowband and 900 MHTZ CORDLESS PHONE
FREQUENCIES?
Thanks.

1407. Re: Raleigh, NC - PD Freqs Request

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <36760737.2A6B@worldnet.att.net>
Source record: 134966

TerryT18 wrote:
>
> Hey folks,
>
> My daughter is moving to Raleigh, NC. for her new job.
>
> Does anyone have Freqs for the Police, Fire, EMT, SWAT, etc.
>
> Thanks for helping an old Dad.
>
> Terry

Check out the following URLs:

http://www.pagesz.net/~legeros/freq.list.html
http://www.strongsignals.net/htm/refmat.htm

1408. Re: STATE SCANNER LAWS

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <36760900.7D6F@worldnet.att.net>
Source record: 134967

C Holcomb wrote:
>
> I'm planning a cross country roadtrip. Can anyone tell me where I can
> find scanner laws for each state?
>
> CMH

Check out the following URL:

http://www.panix.com/~clay/scanning/rules.shtml

1409. Re: LA Traffic Reports

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: pvboy33@aol.com
Message-ID: <19981215023133.21658.00002658@ng-fu1.aol.com>
Source record: 134968

Search 450.0 to 451.0 and 455.0 to 456.0... most of the AM/FM airborne reporters use this for the on-air traffic reports... They used to chat about problems on 122.75 and 122.85 but I haven't been in LA for awhile... one thing to be careful of, if you can keep it out of your search, KFI is fully rebroadcast on 450.725 (I think) or something close to that...

PVBoy33@aol.com - Official Member : Vast Right-Wing Conspiracy

1410. Re: CHP Extender Freqs

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: pvboy33@aol.com
Message-ID: <19981215023450.21658.00002661@ng-fu1.aol.com>
Source record: 134969

> Very good question. The answer is: Each vehicular repeater has a burst
>tone encoder and decoder in it. Each time a vehicular repeater is first
>turned on, it sends out a burst tone.

Ergo, the reason you hear the little tone every time a unit in proximity to you puts the caprice in park
PVBoy33@aol.com - Official Member : Vast Right-Wing Conspiracy

1411. Re: CHP Extender Freqs

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: pvboy33@aol.com
Message-ID: <19981215023737.21658.00002664@ng-fu1.aol.com>
Source record: 134970

>CHP units here in Bakersfield do not turn on their extenders until they
>arrive at a scene. The first unit to arrive turns on his extender, the
>other units at the scene do not turn their extenders (Car repeaters) on.
>They just use their hand held radios on the one extender that is already
>on.

From what I understand from the CHP radio shop, (not radio shack) is that on the new units it's wired to the gear shift selector on the car so that when the vehicle is put in park the extender comes on... Of course there is an override for it in the event the officer bails out of the vehicle when still moving...

PVBoy33@aol.com - Official Member : Vast Right-Wing Conspiracy

1412. Re: OptoCom Trunk Tracks EDACS

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: Dan Rollman <DanR@azstarnet.com>
Message-ID: <36761438.AE864702@azstarnet.com>
Source record: 134971

Is the software available now? I had heard it would be a few weeks. You have it? Where would the best place to get it all be?

Thanks,

Dan Rollman

Joseph Cardani wrote:

> On 6 Dec 1998 05:17:48 GMT, "Neal Fildes"
> <n.r.fildes@worldnet.att.net> wrote:
>
> Hi Neal,
>
> Here's what I know.
>
> >cool - I had hoped to get trunker doing single-scanner tracking - sounds like someone beat me to it and hopes to make $$$ from it. I
> >wonder...
>
> Yes, it does only require 1 radio and 1 com port.
>
> >
> >1) how it deals with the dreaded anti-scanner beeps?
> >
> Part of the beep. If I guess it is somewhere between 1/4 and 1/2 of a
> beep.
>
> >2) who wrote it and how much of the net's effort was used?
>
> It is a hardware and software solution. Some hardware is inside the
> OptoCom. As for the net's effort - the program was written from the
> ground up and uses no code that was posted from the net.
>
> It was an over 2 year development effort. In defense of the author,
> they tried to keep it reasonably priced (while knowing that dealers
> need to make some money too)
>
> And for performance, I tested it and it works flawlessly for about 15
> or so systems in NJ and PA.
>
> Joe

1413. Re: A free Christmas gift (from us) to YOU ...it will make you smile ...

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: James Lawson <goat1@ihug.co.nz>
Message-ID: <367617A7.2982FEE6@ihug.co.nz>
Source record: 134972
Cross-posted to: rec.radio.scanner,rec.radio.shortwave,rec.radio.swap,rec.pyrotechnics

a_alpha1 wrote:

> For this holiday season ...the members of the Moxina Mind Spring
> " techno freebies site .....wishes everyone christmas cheer and a
> kool new year ......
>
> Everyone is invited to go to the Moxina " freebie "
> main page and down load " Our " christmas gift to " YOU " ...
>
> if you like this gift and if it makes you smile ...please feel free
> to share it with ALL your friends and family.
>
> The techno freebie site is at ....
>
> i.am/a_alpha1
> hey.to/a_alpha1
> Fast.to/a_alpha1
> http://home.pacbell.net/kaliber/index.html
>
> > enter >The Abyss
>
> This is a private non comercial site ..no ads, no banners, nada ...
>
> from ...TIgEas LAiR, a_alpha1 (all 5 of em), mrlogan, avatarr,
> lyman,box-fish, Invicta, Bibian, Rick, and everyone at the Moxina Mind
> Spring.
>
> NOTE:
> please reload every page that you have seen before...thanks

please do not post junk here

(PS, is it not fairly obvious that 'you' are giving 'us' the christmas
present?)

-James

1414. Re: One more question please.....

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: Todd <tyler@nightowl.net>
Message-ID: <7Sod2.365$x5.5479350@news1.i1.net>
Source record: 134973

Well not knowing what kind of scanner you have i would assume your scanner does not cover that band. Your scanner would have to cover 500khz to 1700khz, that's khz not mhz, 0.500mhz or 1.700mhz would be the mhz equivilant.

Todd

sceptre9@idt.net wrote in message <36755ffa.335482@news.idt.net>...
>One more question if you don't mind.
>here goes....
>Why is it that I can receive fm stations,
>tv staions, and all the rest, but, I cannot
>receive AM radio stations???
>responses appreciated.
>thank you in advance.
>seasons greetings
>sceptre

1415. FS Icom R-7100

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: Chris <ck5@ix.netcom.com>
Message-ID: <36761A00.7A78@ix.netcom.com>
Source record: 134974
Cross-posted to: rec.radio.swap,rec.radio.scanner

I have an Icom R-7100 receiver in excellent condition $800 shipped
conus.
Comes with original manual. Must sell quick. 73 Chris VE3NGW/W4
Florida

1416. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: jwilkers@netcom.com
Message-ID: <jwilkersF400B2.Fwo@netcom.com>
Source record: 134975
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

pprior@earthlink.net (Paul Prior MD) writes:

>On Mon, 14 Dec 1998 14:35:28 -0800, "Charley S."
><nospam123@hotmail.com> wrote:

>>I just purchased a Panasonic GigaRange cordless phone, Model
>>KX-TG200-B. It is advertised as a digital spread spectrum unit.
>>According to the Pansonic website at
>>http://www.panasonic.com/consumer_electronics/telephone/giga.htm
>>"DSS continually changes frequencies--making eavesdropping virtually
>>impossible."
>>
>>This is simply not true. My scanner can easily hear the handset
>>transmissions in the 909-921 MHz band. They are *not* digitally
>>encoded, they are *analog* FM voice. The frequency does *not*
>>"continually change"; I listened for 5 minutes and there was no
>>frequency change. Reception was clearly understandable.
>>
>>I will be returning my GigaRange phone for refund; I do not want a phone
>>that anyone with an inexpensive scanner can listen to!

>Can anyone verify this. I will be returning my (just purchased)
>gigarange phone if it is true. I discuss patient information on my
>phone and consider it inappropriate to have a phone that people can
>eavesdrop on....

Some secure phones CAN be picked up on a scanner..... say for about 10
feet or so... The internal components of the phone may generate an
unencrypted harmonic. Thus signal is weak and shouldn't be able to be
received at any useable range...

Now whether or not this panasonic has this flaw, who knows..... THe
scanner test should be conducted at a greater range.
--
John L. Wilkerson Jr. jwilkers@netcom.com
http://members.tripod.com/~jwilkers/frspage.html
Wilky5 on AOL Instant Messenger
Supporting two-way radio for the family of the modern era. See my website
for more info on the Family Radio Service (FRS)

1417. Desire freq. of Meck Co. Charlotte area: fire/rescue/police/etc

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: (unknown)
Message-ID: <3676221f.8929676@news.mindspring.com>
Source record: 134976

anyone out there that would like to save me time an money, please
e-mail me a list of freq. for the mecklenburg co. area in charlotte.
Thanks in advace!!

1418. Re: One more question please.....

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: kinkster88@aol.com
Message-ID: <36771282.8217688@news.usol.com>
Source record: 134977

On Mon, 14 Dec 1998 19:01:50 GMT, sceptre9@idt.net wrote:

>One more question if you don't mind.
>here goes....
>Why is it that I can receive fm stations,
>tv staions, and all the rest, but, I cannot
>receive AM radio stations???
>responses appreciated.
>thank you in advance.
>seasons greetings
>sceptre

Since you didn't mention what type of receiver you're using maybe your
particular radio doesn't cover the AM broadcast band.

1419. Re: WANTED:MR8100

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: mhpd913@aol.com
Message-ID: <19981215035522.08553.00000292@ng07.aol.com>
Source record: 134978

I HAVE A UNIDEN MR 8100 FOR SALE AT 300.00 IT IS EXC. COND. I HAVE THE BOX IT
WAS SHIPPED IN THE PROGRAMING SOFTWARE 5" & 3" DISKS
AND THE PROGAMING CABLE
IF YOU OR ANYONE ELSE IS INTERESTED CONTACT ME AT MHPD913@AOL.COM

1420. FAQ: New Scanner Users

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: Rich Wells <wells@ralvm.rtp.com>
Message-ID: <36764877.32E89454@ralvm.rtp.com>
Source record: 134979
Cross-posted to: rec.radio.scanner,alt.radio.scanner,alt.radio.scanner.uk,triangle.radio

To All New Scanner Users,
If you are new to the radio monitoring hobby, I have compiled
a FAQ containing a collection of topics which are frequently
asked on the radio newsgroups.

Topics include :
Look Before You Post
Don't Ask What The Best Scanner Is
Picking A Scanner/Receiver
Scanner Glossary
Scanner Model FAQ
Scanner Dealers FAQ
Frequently Asked Frequencies
FCC Frequency Databases
CTCSS & DCS
What's Illegal
Cellular-capable Scanners
Trunked Radio Systems
Co-ax Cable
Receiver Range
Your Scanner On A Plane
Frequency Counters
Magazines & Newsletters
Rechargeable Battery Tips
Radio Discussion Lists
Radio Modifications
Radio Shack On-line Manuals
Handheld Scanner Antenna Review
Used Scanner Price Guide
Radio Monitoring Software
*Receivers Covering Military Aero
My Web Page
Courtesy

*=Newly added topics

To see this FAQ, point your web browsers to

http://www.strongsignals.net/htm/new_user.htm

Happy reading!

Strong signals,
Rich Wells
N2MCA

http://www.strongsignals.net/

1421. Re: REQUEST CORLDLESS PHONE FREQs

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: Brad Kellison <ka8tok@four-way.net>
Message-ID: <36765150.35AA0980@four-way.net>
Source record: 134980
Body handling: Binary attachment payload not displayed: ka8tok.vcf

http://www.geocities.com/~masataka/amateur/cordless.htm

This place has what your looking for.

TThomas680 wrote:

> Can anyone tell me the 25 CHANNEL lowband and 900 MHTZ CORDLESS PHONE
> FREQUENCIES?
> Thanks.

[One or more binary attachments are retained only in the source text.]

1422. Re: Bc 235Xlt Question

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: Rich Wells <wells@ralvm.rtp.com>
Message-ID: <36765A35.CC399EAC@ralvm.rtp.com>
Source record: 134981
Cross-posted to: alt.radio.scanner,rec.radio.scanner

D3 wrote:
> Will it damage the 235 by using a power cord from a lighter socket in a car.
> The manual dosen't comment on this

Somewhere in the manual it should list optional accessories. There
you should see the DC adapter that Uniden offers for this radio.

Strong Signals,
Rich Wells N2MCA
http://www.strongsignals.net/

1423. Re: Winradio or Icom PCR1000 which is best?

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: Rich Wells <wells@ralvm.rtp.com>
Message-ID: <367659AB.96A11742@ralvm.rtp.com>
Source record: 134982
Cross-posted to: rec.radio.scanner,alt.radio.scanner

What's the best computer controlled SW radio? wrote:
> I'm about to buy an external 'computer controlled' receiver. There
> are two that I'm aware of. They are the Winradio and the ICOM
> PCR1000.

As RW pointed out, I have reviews of both at my site.

But these are not the only external, computer controlled receivers.
You do know that WiNRADiO offers four reasonably-priced models
these days?

There are also various models made by ALinco, AOR, iCOM, Sony
and Uniden which can be computer controlled as well. I have no
idea what other requirements you have but you should check out
the rest of the field before deciding.

Optoelectronics is introducing its new OptoCom and Ten-Tec
has the RX320 which is a computer-controlled HF receiver.

Strong Signals,
Rich Wells N2MCA
http://www.strongsignals.net/

1424. Re: A free Christmas gift (from us) to YOU ...it will make you smile ...

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: lpdavies@bc.seflin.org
Message-ID: <755m07$767@nntp.seflin.org>
Source record: 134983
Cross-posted to: rec.radio.scanner,rec.radio.shortwave,rec.radio.swap,rec.pyrotechnics

Thanks, Santa! Put me down
for a Harvey-Wells Bandmaster.
TNX.

GL
--
Paul W2SYF/4 Ft Lauderdale
"Heisenberg may have slept here... "
Leslie Paul Davies
lpdavies@bc.seflin.org

1425. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: rabidfool@yahoo.com
Message-ID: <Zntd2.3748$o4.14997667@WReNphoon1>
Source record: 134984
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

Before you return the phone, try this. Call a number
that has a prerecoded message. Or even call you own
number so you get a busy signal. If you have a
handheld, keep walking away and see if that has any
affect on it. If you cannot hear it from outside your
house, (about 50-70 ft away) then you know you were
just hearing a harmonic.

-rabidfool@aol.com
-rabidfool@yahoo.com

*** Posted from RemarQ - http://www.remarq.com - Discussions Start Here (tm) ***

1426. Re: AOR AR5000 mailing list

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: Gommert Buysen <arcsoftware@geocities.com_NO>
Message-ID: <7546du$sd3$1@news.casema.net>
Source record: 135005
Cross-posted to:
alt.radio.scanner,alt.radio.scanner.uk,aus.radio.scanner,de.alt.radio-scanner,nl.radio.amateur,nl.radio.scanners,rec.radio.scanner

Gommert Buysen wrote in message ...
>Hi,
>
>I have setup a free mailing list for the AOR AR5000 receiver. You can
>subscribe to this list at;
>
>http://www.onelist.com/subscribe.cgi/ar5000
>
>To post a message send it to ar5000@onelist.com and all other AR5000 users
>worldwide will get your message.
>
>regards,
>
>Gommert.
>
>
>

1427. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: philo@radix.net
Message-ID: <367caa61.725275370@news1.radix.net>
Source record: 135006
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

On Mon, 14 Dec 1998 22:56:31 GMT, Jose Cuervo <jose512@flash.net>
wrote:

>What do you have to hide???
>
>just playing devils advocate..
>
>> I will be returning my GigaRange phone for refund; I do not want a phone
>> that anyone with an inexpensive scanner can listen to!

If you do banking by phone, ever order stuff by phone using a credit
card, or discuss plans to go out of town with family over the phone,
quite a lot.

Philo

1428. FS: BC 895 XLT

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: sbiczak@aol.com
Message-ID: <19981214191622.00892.00003486@ng-bw1.aol.com>
Source record: 135007

Bearcat 895 XLT Trunk Tracker for Sale. Great shape with box and manuals.
$150.00 plus shipping to US address. No CODs. Please e-mail if interested.
Thanks

1429. Re: AOR AR5000 + TV interface info needed

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: Steve Robbins <s.robbins@XXXbtinternet.com>
Message-ID: <754a45bmh2@mendelevium.btinternet.com>
Source record: 135008
Cross-posted to:
alt.radio.scanner,alt.radio.scanner.uk,aus.radio.scanner,de.alt.radio-scanner,nl.radio.amateur,nl.radio.scanners,rec.radio.scanner

I've been interested in a TV interface ever since I had an AR3000A+, I now have an AR5000+3. I know you should be able to pick up the normal TV broadcasts, but have you anything else in mind as well, eg amateur TV, outside broadcasts etc. I would be very interested to know anything else that could be picked up with such a decoder.

Also has anyone had any success with a home made spectrum analyser for scanners with 10.7IF outputs. I had ideas to build a simple unit that plugged into an oscilloscope using a NE602 IC, but this in the theory stage at the moment.

--
==========
Steve Robbins (Bristol, UK)
E-Mail : s.robbins@XXXbtinternet.com
Please remove XXX to reply via E-mail
==========

Gommert Buysen wrote in message <750kfk$t1a$1@news.casema.net>...
>Hi,
>
>I'm looking for information about connecting a TV interface to my AR5000. I
>found the icom TV interface but is much too expensive. I want to build my
>own TV interface using a standard TV demodulator used in VCR's with 38.9 Mc
>IF. Does anyone already build a simple converter to convert the 10.7 IF
>output to 38.9 Mc ? I'm thinking of using the SBL1 mixer with an
oscillator.
>
>Any comments are welcome. My website already has some info about connecting
>an AR5000 to a sat.receiver with a simple converter but these have 70 Mc
IF.
>
>regards.
>
>Gommert (arcsoftware@geocities.com)
>Visit my AR5000 homepage at http://arc.mypage.org
>
>
>

1430. Re: AOR AR5000 + TV interface info needed

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: Gommert Buysen <arcsoftware@geocities.com_NO>
Message-ID: <754ah3$2de$1@news.casema.net>
Source record: 135009
Cross-posted to:
alt.radio.scanner,alt.radio.scanner.uk,aus.radio.scanner,de.alt.radio-scanner,nl.radio.amateur,nl.radio.scanners,rec.radio.scanner

Subscribe to the ar5000 user mailing list. details at my site
http://arc.mypage.org

I'm still soldering to get a picture ....

1431. FS: Pro-51

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: x-serverguy@vallejonet.net
Message-ID: <3675609c.254011687@news2.uncensored-news.com>
Source record: 135010

Pro-51 fully opened for all freqs.

Case has minor wear scratches. Display clear.

Would like to recover $100. Shipping negotiable.

I will be traveling over from 12/17 to 12/26 but write and I will
check email and arrange a transfer when I return home.

Mike Morrow
serverguy at vallejonet.net

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1432. Re: FS: Heathkit xtal blinking light

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: are-you-kidding@scanners.com
Message-ID: <36766a26.256453859@news2.uncensored-news.com>
Source record: 135011

How much money are you offering someone to take this off your hands?

On Sat, 14 Nov 1998 13:42:45 -0700, Don Bertone <dbertone@flash.net>
wrote:

>GR-1132 8 channel blinking light scanner
>clean all there works
>
>has all 3 original antennas for low and high band and uhf h
>
>has 482 mhz and 45 mhz xtals so it covers at least that range
>
>has8 xtals in all
>
>easy program just plug xtal and move jumper for each one to one of 3
>positions
>

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1433. Re: 3950Khz...The ZOO of Amateur Radio

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: Where-is-my-gun@shoot-em.com
Message-ID: <36776a94.256563312@news2.uncensored-news.com>
Source record: 135012

This is any easy one. They are NOT licensed. They buy the radios at
a flea market and throw up an antenna and start going. Stupidity has
no limits. Just make up a call or don't use one. Nothing to it,
really.

The useless FCC does nothing to stop it, so it continues.

CB mentality at work on the ham bands.

On 15 Nov 1998 16:08:26 GMT, cbrambo@aol.com (CBRambo) wrote:

>
>In article <364e4552.2666572@news.alt.net>, Gur_Znthf@gurcragntba.pbz (Doktor
>Tripp) writes:
>
>>Heheheh,, Saturday night 2200 net. Truely amazing. Listening to
>>someone yelling seig hiel over and over. This is just about as good
>>as listening to 27.1850
>
>This is as to be expected on an unlicensed, unregulated service such as CB.
>But why does this nonsense continue day after day on amateur radio? I thought
>hams were supposed to be an elite bunch of serious, professional operators.
>They always look and talk down to CB'ers, yet the crap I hear on 75m and
>14.300/14.313 on a daily basis makes Channel 19 look like a Sunday School
>picnic by comparison.
>
>"Where's that big 'ol CB RAMBO??"
> "I wanna hear him TALK TOUGH!!"

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1434. Re: I&#65533;m looking for a interesting frecuencies ,

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: Clue-giver@I-have-a-life.org
Message-ID: <36797626.259525031@news2.uncensored-news.com>
Source record: 135013

121334323.454498552 is special. Useless, but very special.

Want more or can you take it from here?

Get a clue!

Clue: Ask sensible questions to get sensible answers.

Like WHERE YOU LIVE, WHAT YOU LIKE TO SCAN, ETC.

Now try again. Either be louder, funnier or make more sense!

On 20 Nov 1998 18:06:17 +0100, "starking" <starking@arrakis.es> wrote:

>
>Hello friends.
>
>
>Like you can read in my message , Iï¿½m interesting in special frecuencies ,
>
>Please sent me , a few.
>
>
>starking@arrakis.es
>
>TK
>

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---== http://www.newsfeeds.com - Largest Usenet Server In The World! ==---

1435. Reviews on Yupiteru MVT-9000 ?

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: x-serverguy@vallejonet.net
Message-ID: <3678720e.258477578@news2.uncensored-news.com>
Source record: 135014

Are there any reviews of the Yupiteru MVT-9000 online?

Thanks,
Mike

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1436. Re: Where can I find police signal codes?

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: Robert Dubenezic <rdubenezic@worldnet.att.net>
Message-ID: <754b0f$phs@bgtnsc03.worldnet.att.net>
Source record: 135015

test

--
Robert Dubenezic
http://home.att.net/~rdubenezic/patch1.html
Herman Fuselier wrote in message <366a6513.3826226@news.iamerica.net>...
> The local departement uses signal codes, like Signal 20 - accident,
>or Signal 62A - alarm activation. Where can I find a complete listing
>of these on the net?
>
>Thanks,
>HF
>

1437. Another question pt2.....

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: sceptre9@idt.net
Message-ID: <3675b04a.20897758@news.idt.net>
Source record: 135016

Hi ,
I have a radio shack pro-26 and am
wondering why I can pick up virtually
anything out there except AM radio stations.
Anybody know why that is?
Thanks alot
seasons greetings
sceptre

1438. Re: FS BC 895XLT - SOLD!

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: sbiczak@aol.com
Message-ID: <19981214195742.00894.00003278@ng-bw1.aol.com>
Source record: 135017

Thanks to all who responded.

1439. Re: Reviews on Yupiteru MVT-9000 ?

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: "anon." <anonymous@nowhere.com>
Message-ID: <754ci9$gum@bgtnsc02.worldnet.att.net>
Source record: 135018

www.strongsignals.net

Mike Morrow <x-serverguy@vallejonet.net> wrote in message
news:3678720e.258477578@news2.uncensored-news.com...
>Are there any reviews of the Yupiteru MVT-9000 online?
>
>Thanks,
>Mike
>
>
>---== http://www.newsfeeds.com - Largest Usenet Server In The World! ==---
>
>
>---== http://www.newsfeeds.com - Largest Usenet Server In The World! ==---

1440. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: Bill <billr@no.net>
Message-ID: <3675A7E7.7C2D@no.net>
Source record: 135019
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

Gomez wrote:
>
> > What year was radio invented?
> All I know is that the first radio station was KDKA/102 Pittsburgh PA.

There were several pioneering stations on the air broadcasting before KDKA in Pittsburg. Reginald Fesseden, Lee De Forest and Charles "Doc" Herrold were broadcasting on a regular basis to name a few. KDKA's claim to fame is it was the first station licensed for commercial broadcasting, but some historians will debate that.

1441. Re: Reviews on Yupiteru MVT-9000 ?

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: malexder@aol.com
Message-ID: <19981214200844.15589.00003617@ng-fi1.aol.com>
Source record: 135020

>From: x-serverguy@vallejonet.net

>Are there any reviews of the Yupiteru MVT-9000 online?

Yes.

1442. Re: A real gem from Radio Shack

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: xsylvanjunkALLx@cyberhighway.net
Message-ID: <754cuegug2@news.cyberhighway.net>
Source record: 135021
Cross-posted to: rec.radio.shortwave,rec.radio.scanner

andy (andyb@qni.com) on Mon, 14 Dec 1998 17:14:02 -0600 wrote:
>his money. Customer leaves, but still has warrant for his arrest.

Hmm, this didn't make any sense. Do you, perchance, work
for Radio Shack?

>Oops. I forgot...this thread is to tell stories about dumb salespeople,
>not
>about dumb customers.

Ahh, sounds like it.

sdb
--
Do NOT send me unsolicited commercial e-mail (UCE)!
Watch out for munged e-mail address.
User should be sylvan and host is cyberhighway.net.

1443. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: inigo@montoya.net
Message-ID: <3677bb2a.958196@news.swbell.net>
Source record: 135022

> Who invented radio?

The Lord God.

If you want to know who *discovered* it, then you'll have several
answers: Stubblefield, Marconi, Tesla, Armstrong, et al.

1444. Phoenix MDT freq's

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: Lab Rat <cockring@netscape.net>
Message-ID: <754eg4$ruf@bgtnsc02.worldnet.att.net>
Source record: 135023

Wondering if anyone knew the MDT frequencies for Phoenix AZ police. Ive found Scotts Mesa and Tempe but i cant seem to find Phoenix. Actually any info about their system would be helpful.

1445. Buying a Used Scanner Radio

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <754e27$8pp@ssbunews.ih.lucent.com>
Source record: 135024
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.info

last changed November 30, 1998 |

Lines changed since the previous issue are marked with a |
character in the right margin.

BUYING A USED SCANNER RADIO

by Bob Parnass, AJ9S

[NOTE: This article may not be reproduced in whole or in part on CDROMS, in bulletin boards, networks, or publications which charge for service without permission of the author. It is posted twice monthly on the USENET groups rec.radio.scanner, alt.radio.scanner, and rec.radio.info. It is also available electronically from the rec.radio.scanner ftp archive on the official USENET FAQ library ftp://rtfm.mit.edu/pub/usenet-by-group/rec.radio.scanner.]

Abstract

This article discusses the purchase of used scanner radios and includes these topics:

1. Motivation for buying a used scanner
2. A used scanner may be a broken scanner - where to get it fixed
3. Evolution of the scanner
4. Obtaining crystals
5. Keyboard programmable scanners

The author writes a monthly "Scanner Equipment" column for Monitoring Times magazine, published by Grove Enterprises, but views expressed in this article are his own.

Introduction

Anybody with enough money can buy a brand new scanner, but you can save lots of money if you get a good deal on a used scanner. Hamfests are probably the best place to find used radios, but you must be familiar with the equipment. Hamfests are repleat with older radios you won't see in today's catalogs.

At last count, there were over 140 scanners and monitor receivers of various brands in my collection. I purchase most of my receivers at hamfests or horsetrade with other

radio hobbyists.

A Used Scanner May be a Broken Scanner

Getting a bargain is not without some risk. I have had sellers look me square in the eye and tell me their radio worked fine -- when it really didn't.

Buying a used portable scanner is riskier than buying a mobile or base model. Portable scanners are subject to more physical abuse and many have been dropped. If a radio has been dropped, the laws of probability dictate that the first point of impact was probably a corner, so be sure to examine each corner for evidence of trauma.

Scanners used in mobile service are subject to vibration, dust, and temperature extremes. This shouldn't dissuade you from buying a used mobile scanner, but be aware of possible complications.

You should have some recourse if the radio you buy turns out to be defective. For hints on fixing older Bearcat base scanners, see "Tips for Fixing Bearcat Scanners," by Bob Parnass, AJ9S, in March 1996 Monitoring Times magazine.

If you can't fix the radio yourself, you can pay to have the manufacturer or a service clinic repair it for you. Radio Shack repairs scanners, and Uniden can repair newer Bearcat models but often refuses to service older models, claiming they are "unrepairable" and carving the letter "U" on the cabinet.

G & G Communications (telephone 716-768-8151) is a family owned company which repairs scanners and stocks parts and crystals for several older models. They usually don't repair AOR scanners due to lack of manufacturer support. They are located at 9247 Glenwood Drive, LeRoy, NY 14482. (http://www.iinc.com/ggcomm/ or email ggcomm@iinc.com or ggcomm@aol.com)

The re-incorporated Electra Corporation, (317)326-4419, is able to effect repairs on some older (pre-Uniden) Bearcat scanners. They sell crystals, antennas, power cords, owner's manuals ($11 ea). Electra Corporation is located at 251 N. 300 W. Greenfield, IN 46140-8496.

Evolution of the Scanner

It helps to understand some scanner history before shopping for a used scanner. You will likely see radios from many vintages at a hamfest, and should avoid buying early units unless you are a scanner collector.

One of the earliest ancestors to the scanner was the converter. Manufactured by Tompkins (Tuneaverter), Petersen, Bearcat (Lil Tiger), Midland, and others, converters were made to operate in conjunction with AM radios. Then came wide band monitor receivers, in both tunable and crystal control models, like the Radio Shack PRO-2B. Truthfully, converters and tuneable FM receivers are interesting but don't work well by today's standards.

While tuneable receivers were in vogue, solid state technologies supplanted tubes. Better performing, narrow band crystal controlled units, like the Sonar FR-105, followed. These units did not scan, rather channel selection was accomplished using a simple rotary switch. Sonar even made a 24 channel unit, model FR-2513, in which crystals were held in a rotary "turret."

The earliest scanners, like the 1968 vintage Bearcat BCH, BCL, and BCU models, did not provide individual channel lockout capability. Electra didn't use the term "scanner" and instead called these innovative radios "business receivers." Other models, like the SBE Sentinel, employed a "Channel 1 Bypass" switch so a user could lockout channel 1.

The first scanners came in single band models, followed by multiband models. As two-way radio users started to populate the 450 - 470 MHz band, consumers were forced to pay a premium for UHF scanner coverage. Some multiband scanners, like the Electra's Bearcat III, required an optional circuit board for each band.

There were scanner mutations, designs which never evolved -- odd combinations of AM broadcast receivers with VHF-FM receive capability, like the flamboyant turquoise Sonar Sentry FR-103 portables, Electra's Jolly Roger, and GE's Surveyor series (see US patent 4,011,515, granted 3/8/77). Lafayette Radio Electronics offered a few CB transceivers with VHF receiver capability. These poor performers didn't interest consumers of that era and you should avoid these models unless you are a scanner collector.

The first programmable (crystal-less) scanners were difficult to program. Users had to look up frequencies in a code book and tediously program the information into the scanner in binary form. Some models, like the Tennelec MCP-1 (see US patent 3,961,261, granted 6/1/76), Bearcat BC-101 (see US patent 4,179,662, granted 8/4/78), and Radio Shack COMP 100, resembled Altair or PDP-8 computers, with a row of 16 or so toggle switches. Instead of toggle switches, the Regency WHAMO-10 was programmed by breaking teeth from metal combs. See US patent 4,057,760, granted 11/8/77. The GRE-manufactured SBE Optiscan (and its Sears clone) required poking or covering a series of holes in

plastic cards which were then inserted into a slot on the front panel.

Keyboard Programmable Scanners

Both Bearcat and Regency, as well as Radio Shack offer some good models. I would avoid the Bearcat 100, and older scanners made by AOR, JIL, Fox, Tennelec, and Robyn.

Scanner features often differ not only by model but by manufacturer. For instance, most Radio Shack and Bearcat programmables allow enable/disable of the delay function on a per-channel basis. Older Regency units permit the delay to be enabled/disabled only globally, that is, for all the channels at one time.

All the older Radio Shack scanners were made by General Research Electronics (GRE). Uniden began making scanner models for Radio Shack in the late 1980s, and now supplies about half the Radio Shack scanners. The older GRE-made models scan a bit slowly and have a higher level of synthesizer noise. Most have too much hysteresis in the operation of the squelch control, but this can be fixed completely by replacing one resistor. Good, detailed shop manuals are available for Radio Shack units for $5 - $12.

In the name of cost cutting, some models have done away with the concept of a "channel bank", i.e. the ability to select/deselect a group of channels at a time. The bank concept was a good one. It may be inconvenient to operate a 30 channel scanner without banks (e.g. Regency MX3000, HX1000) if you operate the way many scanner hobbyists do.

If you want to buy an American-made scanner, you will have to buy an old model. Until the mid 1980s, rivals Regency and Electra (Bearcat) built most of the scanners in their Indiana and Puerto Rican factories. Uniden, a large Japanese electronics company, purchased the scanner product lines of both competitors and moved production to Asia.

My favorite VHF/UHF receivers are the the Uniden/Bearcat BC9000XLT, the 400 channel Radio Shack PRO-2005 and PRO-2006, and the ICOM R7000, R7100, and R8500. The ICOM models are more "communications receiver" than a conventional scanner.

For portable use, I prefer Uniden/Bearcat BC3000XLT and older Radio Shack PRO-43.

Obtaining Crystals

If you do purchase a crystal controlled scanner or monitor receiver, you will probably want to buy more crystals to

cover local frequencies.

Scanner crystals may be ordered from your local Radio Shack store or from one of the companies below. Be sure to specify the operating frequency you want and the brand and model of scanner.

Some companies may ask you to send a schematic of the scanner or require more detailed information, like series or parallel resonance, load capacitance, etc.

Electra Corporation stocks crystals for the Bearcat scanners:

Electra Corporation
11915 E. Washington St.
Cumberland, IN 46229
Phone 317-894-3229

Crystals for Bearcat and other models are available from:

American Crystal Co.
1623 Central Ave.
Kansas City, KS 66102
tel. 913-342-5493

Bomar Crystal Company
201 Blackford Ave.
Middlesex, NJ 08846
tel. 908-356-7787

Cal Crystal Lab Inc.
1142 N. Gilbert St.
Anaheim, CA 92801
tel. 714-991-1580

International Crystal Mfg Co.
11 N. Lee Ave
Oklahoma City, OK 73102
tel. 405-236-3741, 800-725-1426

G & G Communications
9247 Glenwood Drive
LeRoy, NY 14482.
tel. 716-768-8151

Jan Crystals
Box #-6017
Fort Myers, FL 33911
tel. 941-936-2397 |

Monitor Crystal Svc
124 W Walnut St Watseka, IL 60970
tel. 815-432-5296

Short product summaries for over 70 scanner models appear in
a separate article, entitled "Scanner Radio Review Briefs."
For more information about old scanners, see:

1. "Confessions of a Scanner Collector," by Bob Parnass,
Monitoring Times, August 1988.

2. "Scanner Collector Primer," by Bob Parnass,
Monitoring Times, May 1995.

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Locate & identify transmitters in your area with a color RadioMap(tm)

1446. Repair Tips for Bearcat Scanner Radios

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <754e2d$8pq@ssbunews.ih.lucent.com>
Source record: 135025
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.info,sci.electronics.repair

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REPAIR TIPS: BEARCAT SCANNER RADIOS

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available electronically from the rec.radio.scanner ftp
archive on the official USENET FAQ library
ftp://rtfm.mit.edu/pub/usenet-by-group/rec.radio.scanner.
The author writes a monthly "Scanner Equipment" column for
Monitoring Times magazine, published by Grove Enterprises,
but views expressed in this article are his own.]

Introduction

The original Bearcat scanner line was manufactured by
Electra Company, a division of Masco Corp of Indiana. In
the mid 1980s, Uniden, a Japanese company, bought out the
Bearcat scanner line and Uniden's first Bearcat scanner was
the BC800XLT model.

Most of the models discussed in this article are
base/mobile units made by Electra during the 1970s and
1980s although some of the capacitor failures occur in the
Uniden BC800XLT, too.

Electra stamped all of its scanners with a manufacturing
date code on the rear of the cabinet. The code is comprised
of a single character (C = Cumberland, Indiana, P = Puerto
Rico), followed by four digits denoting year and week the
radio was built. For example, "P8422" denotes the radio was
made in the Puerto Rico factory during the 22nd week of
1984.

One way to roughly estimate a radio's age is to examine the
4 digit date codes often stamped on the integrated
circuits. The radio must have been made after the most

recent date stamp.

Schematics, Owner's Manuals, and Parts Available

The re-incorporated Electra Corporation is able to effect repairs on some older (pre-Uniden) Bearcat scanners. They sell crystals, antennas, power cords, owner's manuals ($11 ea). Electra Corporation is located at 11915 E. Washington St., Cumberland, IN 46229. Phone 317-894-3229.

I cannot furnish schematics, manuals or parts. To order a user manual for an Electra/Bearcat scanner from Uniden, call (800)235-3874 extension 2553. You can also download an electronic copy of the user manual for recent Bearcat models from the Uniden web site:

http://www.uniden.com/docs/service/support.htm

Some schematic diagrams may be obtained from Uniden's parts department, (800)297-1023. Uniden currently charges a flat rate of $54 for scanner repairs. They will repair and return "out of warranty" items without an estimate unless the repair charges exceed the flat rate charges.

The phone number for repair is (800)297-1023, too. I recommend you call repair before sending the broken scanner. Items for repair via UPS (include receipt if still under warranty) are usually sent to:

Uniden America Corp.
4700 Amon Carter Blvd.
P.O. Box 95002
Fort Worth, TX 76155

If Uniden doesn't have a schematic, try obtaining a Photophacts from Howard Sams Publishing division of Prentice-Hall at (800)428-7267, http://www.hwsams.com/sams_model_new.html

G & G Communications (telephone (716)768-8151) is a family owned company which repairs scanners and stocks parts for several older models, especially Electra/Bearcat and Regency brands, but they don't sell manuals or schematics. They are located at 9247 Glenwood Drive, LeRoy, NY 14482. (http://www.iinc.com/ggcomm/ or email ggcomm@iinc.com or ggcomm@aol.com)

Common Construction

Most of the classic, metal-cased Bearcat base/mobile models were built using two printed circuit boards:

1. a "radio board" containing the synthesizer, RF, IF, and audio stages, and

2. a "feature board" containing the microprocessor controller and memory circuitry which gave each model its own personality.

Although there are various vintage radios boards, they all have similar circuitry.

Bad Solder Joints Common

Before addressing specific symptoms, circuit boards in the malfunctioning scanner should be inspected for poor solder joints.

The Electra/Bearcat BC350, BC300, BC250, BC220, BC20/20, BC211, BC210, and BC210XL models were hand assembled, and every one I've serviced had several connections that were either soldered poorly, or not soldered at all.

Resoldering joints on the ribbon cable connecting the RF and keyboard logic circuit boards in a BC250 attenuated the microprocessor/synthesizer hash noise noticeably.

A Bearcat 20/20 was experiencing periodic loss of memory on some, but not all channels. When the problem occurred, the frequencies on some channels would be completely changed. On other channels, the frequency would still be intact, but the channel would be locked out, and the delay toggled from "on" to "off". Some channels were not affected.

The 2 "AA" memory backup batteries, and their holder, tested good. Much time was spent tracing logic, heating and cooling components, and making voltage measurements.

One of the secondary leads from the power transformer was connected to the main circuit board through a hole drilled through foil traces on both the top and bottom sides of the board. A close examination revealed that this lead had been soldered only on the top of the board - the bottom side had never been soldered.

Soldering the lead on both sides of the board solved the memory loss problem.

Matt Roberds fixed a BC220 which experienced memory loss if power was removed by resoldering the positive wire to 2-AA battery holder.

As built, the BC220 logic board is grounded only through its mounting screws. In the BC220, Matt recommends adding real wire ground jumpers from the main board to the feature (logic) board to fix grounding problems.

Symptom: Blank Display

The BC300 scanner, and several other Bearcat models, employ a switching type power supply stage to generate plus and minus voltages in excess of 20 volts DC. When this switcher fails to function, the display goes blank, but the squelch control appears to work, and white noise can be heard in the speaker.

In almost a dozen of the BC300 and BC800XLT scanners I've fixed, C98, a capacitor in series with the primary of the switching transformer failed, causing the output of the supply to drop below the level needed to power the display. The switching transformer is mounted on the RF circuit board, and is much, much smaller than the main power transformer, which is usually fastened to the metal chassis. See March 1996 Monitoring Times magazine for BC800XLT capacitor locations and repair information.

The 22uF/16V capacitor used for C98 in early BC300s was marginal, and was replaced with a 47uF/25V capacitor in later units.

Jim Craig replaced a 22uF/35V C98 capacitor to repair his BC210XW.

Paul Grohe replaced a failed C98 with a low ESR (equivalent series resistance), high frequency, switching regulator grade capacitor, e.g. a Panasonic HF series capacitor. He also recommends adding a 0.1 ceramic capacitor in parallel with C98.

I replaced the 22 uF capacitor in the switching power supply stage of a BC210XL which caused the same symptom. Other capacitors in the switcher stage have failed. C114, a 4.7 uF/35V tantalum capacitor failed in at least one BC250, causing the display to blank.

A more sinister problem affects the switcher in earlier models. The switching supply stage in the BC250 and original BC210 is driven by a clock signal derived from a custom Exar NC57902 divider integrated circuit (designated IC6 in the BC250 scanner). I've seen this divider IC fail in several BC250s, causing a blank display (except for a decimal point in the BC250's rightmost digit). This custom IC is no longer available from Uniden.

Failure of IC9, the 9 volt NJM78M09A regulator in a BC800XLT is another cause of a blank display.

Symptom: Invalid Frequency Displayed

A common Bearcat 250 malady is manifested by an invalid frequency displayed on the readout. This condition is temporarily "cured" by unplugging the AC line cord from the wall, then replugging it. This condition is symptomatic of

a power supply problem in which Q204, a Texas Instruments TIP-29 located on the feature circuit board, fails.

A Philips ECG291 will work as a substitute for the TIP-29. Don't try a Radio Shack substitute, it hasn't worked. See Martin Toomajian's article, "Bearcat 250 Erratic Display Cure", in January 1987 Monitoring Times.

A similar problem in the Bearcat 20/20 was discussed previously in the section on bad solder joints.

Matt Roberds repaired the Montgomery Wards version of a BC220 and contributed these insights:

"I did add some heat-sinks, but you have to be careful what you do with the TIP29 on the logic board. I added a long, flat heatsink to it and immediately created a whine in the audio. I didn't use an insulator, as this was a temporary first-try. As far as I can tell, the heatsink was radiating noise from the logic board into the front end on the radio board, which ended up being just below the heatsink. Bypassing the TIP29 (a voltage regulator) with disc ceramics didn't work; using a smaller heatsink and an insulator fixed the problem."

"There is also a 220 ohm 1/4 watt resistor on the logic board. It feeds the TIP29 from the main +16v supply. It looked a little crispy. I pulled one end and measured the current through it and it was about 30-35 mA. This works out to right at 0.2-0.25 watt dissipation. I didn't have a higher-wattage resistor, so I substituted 2 470-ohm resistors in parallel."

Symptom: Squelch Won't Eliminate White Noise

Most Uniden/Bearcat base/mobile scanners feature an AUTO squelch position, actuated by rotating the squelch knob fully counter clockwise. The BC350 used a separate pushbutton switch for this purpose. These scanners use a flimsy potentiometer (designated R81 in BC300s) internally mounted on the RF circuit board, to set the level of signal required to open the squelch when in the AUTO position. This pot also has an effect on the squelch action in the non-AUTO mode, and determines at which point the squelch knob must be positioned in order to silence the radio.

Although the potentiometer is adjusted at the factory, changes in component values due to aging often necessitate readjustment of this internal pot. Misadjustment of this pot has been the cause of "no squelch" complaints in two BC300s and a BC250 I fixed.

Another squelch failure is due to a blown transistor that acts as the electronic switch in the squelch circuit. I replaced this transistor in only one BC300, so I don't know if this is a common problem.

Symptom: Scanner Completely Dead

In Bearcat scanners using an internal power supply (e.g., BC350, BC250, etc.), the main power transformer is connected directly to the AC line. Since the on/off switch is on the secondary side of the transformer, current flows in the primary as long as the AC line cord is plugged into an active AC outlet. These transformers contain an internal circuit breaker, not visible without unwinding (destroying) the transformer. The internal breaker is known to fail prematurely in a batch of Bearcat power transformers.

If your scanner is completely dead, check the primary of this transformer for an open circuit condition.

Symptom: Keyboard Bounce

After much use, the Chromerics keyboards in Bearcat scanners start to wear out. The first sign of trouble is usually keyboard bounce on the most frequently used key, e.g., the MANUAL key. Replacement keyboards are usually available from UNIDEN, but replacement requires dexterity, as one must take care not to tear the flat, flexible strip connecting the keyboard to the logic board.

Symptom: Keyboard Completely Unresponsive

The keyboard matrix is "scanned" by the microprocessor. Another problem is when none of the keys seems to function; the receiver just keeps scanning in spite of key depressions. I found this condition in a BC210XL scanner owned by a heavy smoker. Perhaps nicotine smoke was to blame, as the resistance between two input port pins on the microprocessor was down to about 1000 ohms, fooling the microprocessor into believing that a key was stuck in the "down" position. Scraping the circuit board between the two pins with an X-Acto knife fixed the problem.

Uniden/Bearcat BC200XLT Portable
Loss of Audio and Dial Lamp

If you can program frequencies into your BC200XLT but there is no audio and the green backlight no longer functions, a tiny transistor may have failed.

Check for a defective PNP surface mount transistor, Q201 (2SB815B6-YDY). Q201 is used as a switch to furnish 8 VDC to several stages of the BC200XLT. Its main purpose is to

switch off power hungry stages of the BC200XLT when the CPU thinks the NiCd voltage has fallen below a threshhold. That's an attempt to limit the current drain on weak NiCds to avoid permanent damage.

Q201 is located on the foil side of the "Micom" board, adjacent to the black multi-pin connector which mates the Micom and main boards together.

Q201 can be destroyed by a few different causes, primarily, by something in the scanner drawing too much current through it. In one case, capacitor C36 shorted. It's a 220 uF 10v electrolytic, located on the component side of the main board, connected from pin 8 of the audio IC (IC2 NJM386SL) to ground. Capacitor C55 shorted in another BC200XLT. Gary Bean reports he substituted a 2SA1298 for Q201 and it worked fine. In a pinch you bypass Q201 by soldering a short piece of bare wire between the collector and emitter, but you must first fix the component which caused Q201 to fail.

BC9000XLT: Loss of Sensitivity

John Ward has fixed two BC9000XLTs which suffered from "low sensitivity." He fixed the solder joint where the antenna jack connects to the circuit board. In both cases the tab from the board was on the opposite side of the jack from where the little blob of solder applied at the factory was located.

It was an intermittent problem that depended upon the position of the antenna cable - if the weight of the cable placed tension on the jack in one direction contact was made and the radio worked fine. If the cable placed tension on the jack in the opposite direction contact was lost and so was reception. The gap was barely noticeable.

Other Problems

Complaints of low audio output and occasional microphonics in three Uniden/Bearcat 800XLTs were caused by a bad 47 ufd electrolytic capacitor in series between the external speaker jack and audio amplifier.

Andy Domonkos reports he often uses a tape recorder connected to a Uniden/Bearcat BC890XLT. RL-1, the carrier activated relay inside the BC890XLT wore out. Andy found the identical relay sold at Radio Shack (part #275-232) and says the BC9000XLT uses the same relay, too.

Replacement Bulbs for BC760XLT

The Uniden BC760XLT's SCAN, MAN, PRI, and HOLD buttons are illuminated by "grain of wheat" type incandescent bulbs. Gary Saffer reports that the bulbs and buttons are located on a small printed circuit board which sits behind the radio's face plate. Gary unsoldered the burned out bulbs in his radio and replaced them with 12 volt Radio Shack bulbs (#272-1092c). They should last a long time when powered by the 8 VDC supplied by the BC760XLT.

Open Resistor in BC140

Robert Casey fixed his deaf, 16 channel Bearcat BC140 scanner. A 10 ohm resistor had opened that fed a circuit that generates 22V for the varactor diode tuner circuits. Without the 22V, there was no tuning of the local oscillator and front end, and no reception. What he did was compare voltages to a second working BC140.

Sources for Replacement NiCd Battery Packs

Replacement NiCd battery packs and inserts for the BC100XLT, BC200XLT, BC2500XLT, BC3000XLT, and other scanners are available from Uniden. I've purchased them at lower cost from:

1. Mr. NiCd - E. H. Yost and Company, 2211-D Parview Rd., Middleton, WI 53562. tel. (608)831-3443. email ehyost@midplains.net

2. Battery-Tech Central, 2818 Southland Street SW, Cedar Rapids, IA 52404-4141. tel. (800)267-3087 or (319)364-0855. email rlassoc@inav.net

Batteries Plus has stores across they country and some have rebuilt Uniden NiCd packs for under $20.

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1447. Introduction to Scanning

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <754e1r$8pn@ssbunews.ih.lucent.com>
Source record: 135026
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Introduction to Scanning
by Bob Parnass, AJ9S

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group/rec.radio.scanner.]

The author writes a monthly "Scanner Equipment" column for
Monitoring Times magazine, published by Grove Enterprises,
but views expressed in this article are his own.

This introduction is intended for people new to the
scanning hobby and is oriented to scanning in the USA.
High level overviews of the following topics are presented:

Why Scanning?
Is Scanning Legal?
What Scanner Should I Buy?
What is a CTCSS and DCS Tone Squelch Feature?
How Do I Determine the Proper CTCSS or DCS Code?
Scanner Antennas
Coaxial Cable Feedlines
Where Can I Buy A Scanner?
Modifying Your Scanner
Scanner Repair Shops
Where Can I Obtain Frequency Information?
Do Your Own Frequency Detective Work
How Can I Use Equipment to Uncover New Frequencies?
Scanner Clubs and Mailing Lists

Why Scanning?

Every day and night, scanner hobbyists are entertained by
what they overhear on their radios. Police cars, fire
engines, ambulances, airplanes, armored cars, trains,

taxis, and buses are all equipped with radios and you can listen to them. You can monitor the local sheriff and fire departments to hear about events "as they happen," before the news reporters hear about them. Hostage dramas, bank robberies, car crashes, chemical spills, neighbor and domestic disputes, tornado sightings are all fair game. In a single afternoon, you can hear a high speed police chase, Drug Enforcement agents on a sting operation, and undercover FBI agents as they stakeout a suspect.

How about listening to a presidential candidate discuss strategy with his advisor from a 415 MHz radiophone in Air Force 1, or a team of G-men protect him while transmitting in the 167 MHz range?

Baby monitor intercoms are actually transmitters and you can hear them between 49.67 and 49.99 MHz.

Stay ahead of road conditions by listening to highway road crews, snow plows, and traffic helicopter pilots. Many midwesterners monitor the state police and and county sheriff to learn of approaching tornados long before warnings are broadcast on TV and commercial radio. Take your scanner to sporting events and listen to race car drivers, football coaches, etc., in the 151, 154, and 468 MHz ranges.

Monitor the everyday hustle and bustle of businesses, from cable TV repair crews tracking down pirate descrambler boxes, to security guards at your nuclear power plant or mall security guards chasing a shoplifter.

Is Scanning Legal?

In the United States, scanning from your home or at work is perfectly legal in most situations. The Electronic Communications Privacy Act of 1986 made it illegal to listen to mobile phones, common carrier paging, and a few other types of communication. Public law 103-414, signed Oct. 25, 1994, amended the law (Title 18 USC, Part I, chapter 119, sections 25110 and 2511) and outlaws listening to cordless phones, too, but many scanners cover these frequencies.

It is illegal for companies to sell or import into the USA recently manufactured scanners which cover or can be easily modified to cover the cellular phone frequencies, but sales by private individuals will still be allowed.

The rules define "readily altered by the user" as "clipping the leads of, or installing, a simple component such as a diode, resistor and/or jumper wire; replacing a plug-in semiconductor chip; or programming a semiconductor chip

using special access codes or an external device, such as a personal computer."

Speaking of privacy, federal law also requires you to keep what you hear to yourself and not use the information you hear on your scanner for personal gain.

Be aware that several states have laws pertaining to scanning while in your car. Indiana restricts some portable scanners. A few states have enacted their own laws against listening to cordless phones. You can find out about these restrictions in a paperback book, Listeners Lawbook, compiled by Frank Terranella, Esq. available for $9.95 + shipping from Grove Enterprises, 7540 Highway 64 West, Brasstown, NC 28902.

What Scanner Should I Buy?

Radio Shack and Uniden (maker of Bearcat, Regency, and Cobra brands) offer a wide choice of scanners. Radio Shack scanners are actually manufactured by both GRE (General Research Electronics) and by Uniden. Personally, I don't recommend Trident nor many of the AOR brand scanners, although the AR8000 and AR3000 have good reputations and the AR5000 works well.

Programmable (synthesized) units have replaced crystal controlled models as they don't require crystals and usually have a keypad that permits you to store frequencies into channels. Programmables are now so cheap it doesn't make sense to buy a crystal unit as your main scanner unless you get it for under $45 or so.

You can get a battery operated hand held scanner, a bigger "base" scanner which is powered from an AC outlet, or a mobile scanner which connects to your auto's electrical system. There are tradeoffs -- base and mobile scanners have larger displays and almost always provide more audio than portables, and some portables are more prone to interference when connected to outdoor antennas than base models. But when severe weather knocks out the power in your home, there's nothing like having a battery operated scanner to monitor the power utility and police frequencies!

Make sure your first scanner has a "search" feature, which allows it to search all the frequencies between two frequency limits of your choosing. Beware of low cost programmables which can't search. Some of the newer models, like the Uniden SportCat and Radio Shack PRO-2046, allow searching between limits, but the limits are factory programmed and cannot be altered.

Get a model which covers the 800 MHz band. Usage of the 800 - 950 MHz band is growing fast and you will miss out on the action unless your scanner covers this band.

If you're not sure whether you'll like scanning, don't want to spend much money, a 50 channel scanner will do. In general, the more channels and banks, the better.

Most of the action takes place on frequencies between 30 and 1000 MHz, so don't be misled by scanner models boasting coverage from 3 to 2000 MHz. There's currently not much to monitor in the 1000 - 2000 MHz range.

If you are interested in receiving short wave, that is, signals in the 3 - 30 MHz range, it's best to get a short wave radio specifically designed for that purpose. Although some scanners receive the short wave band, their performance in that range is often second rate. The $2000 Icom R8500 and AOR AR5000 models are exceptions.

Deluxe scanners can be controlled and/or downloaded by a personal computer, a feature which appeals to a small but growing number of scanner owners.

Almost all low and mid-priced scanners are prone to receiving images -- receiving the same signal erroneously on two or more frequencies. With a few exceptions, images are unwelcome due to the interference they cause, e.g., hearing aircraft transmissions while the scanner is tuned to the local police frequency. Premium quality scanners use "up conversion" circuitry, a scheme which greatly reduces, but does not eliminate, image reception.

Currently, the more popular scanners include the discontinued Radio Shack PRO-2006 base/mobiles, the Uniden/Bearcat BC200XLT (a/k/a BC205XLT), BC220XLT, BC230XLT, and Radio Shack PRO-43 and PRO-60 portables. A number of owners report problems with the Icom R1 portable and the older Uniden/Bearcat 8500XLT base and 2500XLT portable. The Uniden BC9000XLT base and BC3000XLT portable work very well and are my current favorites.

Looking for value? At $180 discount price, the 100 channel Uniden/Bearcat BC860XLT base is a good value and available at most Wal-Mart stores. The RELM HS200 portable performs very well is an excellent value at its $250 street price.

Considered by many as the best scanner ever made, the 400 channel Radio Shack PRO-2006 was replaced by the 1000 channel PRO-2035, which was replaced by the PRO-2042. The portable Radio Shack PRO-64 and PRO-60 are good performers. All five models employ up conversion and are made for Radio Shack by GRE (General Research Electronics).

CTCSS and DCS Tone Squelch Feature

Upscale scanners can be optioned with a subaudible tone decoding squelch circuit. There are two types: CTCSS (Continuous Tone Coded Squelch System) and DCS (Digital Coded Squelch). In simple terms, this feature lets your scanner ignore signals you don't want to hear.

Most land mobile two way radios, except trunked systems, transmit either CTCSS or DCS signals subaudibly along with the voice information. U.S. military field radios employ wider deviation and a 150 Hz CTCSS tone, not supported by most scanners or CTCSS decoders.

There are over 40 different CTCSS codes and you can program a specific CTCSS or DCS code into each memory channel. Using a CTCSS or DCS decoder permits your scanner to open the squelch only if the transmission has a code which matches the code you program.

CTCSS and DCS decoding offers several advantages:

1. Ignore unwanted signals on shared frequencies: It is common for several users to share the same frequency, e.g., my county sheriff uses the same frequency as Chicago Police, located about 60 miles away. I want to hear my sheriff's transmissions but don't want the scanner to stop on or listen to Chicago Police transmissions. This is especially a problem when radio propagation is good, e.g., during a "band opening," when reception range is temporarily increased.

2. Combat intermodulation interference: Helps keep out intermod and image interference from strong pagers and other signals which are not transmitted with a matching code.

3. Ignore scrambled transmissions: Many federal law enforcement agencies (FBI, Secret Service, etc) and some local police agencies employ digital voice scrambling, which sounds like white noise and is annoying to hear. The CTCSS or DCS code is sent only when the station is transmitting unscrambled, or "in the clear." You can program federal frequencies along with the proper code into your decoder-equipped scanner so you won't have to listen to the scrambled mess and only hear their transmissions when they are unscrambled.

CTCSS also goes by various tradenames: Motorola's PL (Private Line), GE's Channel Guard, and RCA's Quiet Channel. Motorola uses the tradename DPL (Digital Private Line) for its digital coded squelch.

How Do I Determine the Proper CTCSS or DCS Code?

There are a few ways to determine the CTCSS or DCS code transmitted by a station:

1. Use an outboard CTCSS/DCS reader which must be attached to the discriminator output circuitry inside the scanner. The reader has an LCD or LED display which indicates the code when a station transmits. I use a CSI model CD-1 Communications Decoder Unit, an an excellent reader which sells new for about $200. (Connect Systems Inc., Ventura, CA, 800-545-1349, www.connectsystems.com).
2. Many of the ScannerMaster guides, as well as scanner club newsletters, print the CTCSS codes used by transmitting stations.
3. On some scanners equipped with the CTCSS squelch, you can program into memory the frequency of interest. Then you "tune" slowly through all the different CTCSS and/or DCS codes until the squelch opens and you hear the dispatcher talking. This is a slow process and the station has to keep transmitting during it.
4. A slow, brute force method is to program the same frequency but a different CTCSS code into several channels and see where your scanner stops.
5. In some cases, I've actually examined the walkie-talkies I want to monitor and found the CTCSS code printed on a label on or inside the radio.

Scanner Antennas

All scanners come with a built in antenna, permitting reception up to about 20 miles or so.

Portable scanners are supplied with a helical (spring shaped) antenna, covered by rubber. The rubberized antennas furnished with current models are too stiff and place stress on the antenna jack. Older scanners to be supplied with more flexible antennas. I prefer these alternative antennas for use with portable scanners:

1. The Icom FA-1433B dual band flex antenna, a thin and very flexible rubber antenna, is slightly longer than a stock heliflex but provides better performance.
2. The Austin Condor is a 12" long rubberized antenna available for about $30. While considerably longer than the stock antenna and the FA-1443B, the Condor is very flexible and provides VHF-high band reception superior to both. It is not designed to cover the VHF-low band, but will allow reception there at least as good as shorter antennas. The Austin Condor is | available from Grove Enterprises.
3. The "Thin-Stick" is an 18 inch telescoping antenna for

extended range. It is made in USA by Smiley Antenna Co., Inc. and is designed to cover both the 2 meter and 220 MHz bands, but its variable length means it can be adjusted for optimum performance on other bands. What makes the Thin-Stick different from an ordinary telescoping antenna is the spring between the antenna and the connector portions. The spring absorbs most of the impact if the antenna collides with an object. The street price is about $17 and it is available from Amateur Electronic Supply, Milwaukee and other retailers.

Outdoor antennas, like the Channel Master 5094A (available | from Amateur Electronic Supply) or Antenna Specialists AV- | 801 (recently discontinued), can extend reliable reception to 50 miles or more, depending on terrain. If you do use an outdoor antenna, be sure to disconnect and ground it during storms and when not in use to avoid a lightning hazard. Discone and ground plane type antennas can be more prone to cause scanner damage due to static charge buildup because they are not at "DC ground."

Coaxial Cable Feedlines

If your antenna installation requires more than 50 feet of feedline, use RG213/U or high quality RG8/U coaxial cable. RG213/U, e.g., Belden type 8267, has a non-contaminating jacket and will last longer. Each has an outer diameter of about 13/32". Similarly sized Belden 9913 cable and clones have lower attenuation but are difficult to bend, require special connectors, and can accumulate moisture inside because they are hollow.

If you must use a small diameter cable for long runs, use RG6/U. Avoid RG58/U (7/32" OD) due to its losses at high frequencies. RG8/X (1/4" OD) is suitable for short patch cords.

Where Can I Buy A Scanner?

Almost every community has at least one Radio Shack store, and you can find scanners there. Be sure it is on sale, as Radio Shack list prices are high and their scanners are offered at reduced prices by mail order discounters.

Discount chain stores like Wal-Mart, Best Buy, K-Mart, Service Merchandise, and Circuit City sell scanners, but carry just a few models. Department stores, like Sears Roebuck and Montgomery Wards, sometimes offer low end scanners, although at high prices.

The best buys on new scanners are from reputable mail order radio dealers, for example:

- Grove Enterprises, 7540 Highway 64 West, Brasstown, NC 28902. For a free catalog, call (828)837-9200. Telephone (orders only): (800)438-8155. Web page is http://www.grove-ent.com

- National Electronics (formerly National Tower Company), PO Box 15417, Shawnee Mission, KS 66215. Telephone (800)762-5049, (913)888-8864. Web page is | http://www.sound.net/~ne/

- The Ham Station, 220 N. Fulton Ave., Evansville, IN 47719-0522. Telephone (800)729-4373, (812)422-0231.

- Scanner World (Albany, NY). Telephone (518)436-9606.

- Amateur Electronics Supply (Milwaukee, WI). Telephone (800)558-0411. Web page is http://www.aesham.com |

Beware of inflated "shipping and handling" charges and be sure to include these when comparison shopping.

Used scanners may be found at hamfests, flea markets, garage sales, or listed in the classified advertisement section of your newspaper.

Modifying Your Scanner

The term "mod" is often used as shorthand for "modification." If you are handy with a soldering iron, you may be interested in modifying ("modding") your scanner to add features or enhance its performance. Be warned this usually voids your warranty and current models are difficult to service due to the small, delicate surface mount components. By federal regulation, new scanner models cannot be easily modified to tune the cellular phone bands.

The term "mod" has been narrowly used by some people to mean a change which permits a scanner to receive cellular phone frequencies. This definition is far too restrictive as there are several ways one could modify a scanner, e.g., changes to improve audio quality, adding an S-meter, expanding the number of channels, changing the earphone jack to accept stereo headphones, etc.

Modification article files can be copied from several ftp sites including the /pub/hamradio/mods directory at:

garfield.catt.ncsu.edu
oak.oakland.edu (IP address 141.210.10.117)

Modification articles posted on Usenet seem to have a life of their own. Frequently, they are plagiarized from the Internet and compiled by book, CDROM, and magazine publishers, sometimes reworded, then sold. Hobbyists then

copy the modifications from the books, CDROMs, and magazines back onto the Internet or BBSs (bulletin board systems)!

Grove Enterprises and other companies advertise a warranted, modification for fee service.

For information on "virtual downconverter" modifications, see Steve Donnell's article in January 1995 RCMA Scanner Journal or February 1996 Monitoring Times. Reprints of articles from Monitoring Times are available for $3.00 each plus a self-addressed stamped envelope from:

Grove Enterprises,
7540 Highway 64 West,
Brasstown,
NC 28902. For a free catalog, call (828)837-9200.
Telephone (orders only): (800)438-8155.

I don't get any part of this reprint fee.

Scanner Repair Shops

Is your scanner broken? Aside from sending the scanner back to the manufacturer for repair, here is one company which repairs scanners:

- G & G Communications (telephone 716-768-8151) - (www.iinc.com/ggcomm or email ggcomm@iinc.com or ggcomm@aol.com) This family owned company repairs scanners and pagers and stocks parts for several older models. G & G cannot usually repair AOR scanners due to lack of manufacturer support. G & G sells and sometimes buys old scanners and parts, too. They are located at 9247 Glenwood Drive, LeRoy, NY 14482.

Repair tips for Bearcat and Radio Shack scanners are discussed in two other FAQ articles.

Where Can I Obtain Frequency Information?

To avoid chaos, the FCC licenses two-way radio users and assigns them specific frequencies. Groups of frequencies are allocated to specific types of users, so you won't usually find fire departments using the same frequencies as taxi drivers, for example.

Scanner enthusiasts can obtain frequency information from several sources, including books, government microfiche records, or other listeners.

Books: The most convenient source of fire, police, and local government frequencies is Gene Hughes' Police Call Plus, published each year in 9 regional volumes by Hollins

Radio Data, and sold at Radio Shack and larger book stores. The newest editions contain abbreviated business listings, too, although callsigns and other details are listed only for local government and public safety licensees.

I also recommend the book, Monitor America, published by SMB Publishing (now known as Scanner Master Publishing), and available from Grove Enterprises for about $30. A 1100 page 3rd edition is now available. Monitor America contains several pages of police, fire, local government, news media, sports, federal government, and commercial broadcast frequencies for all 50 states. It contains detailed communications system profiles and precinct maps for major metropolitan areas. Police and fire radio codes and unit identifiers unique to local agencies are listed for several cities. This differs from Police Call, which gives a more sterile, but uniform treatment of licensees, listing even the smallest of towns.

Uniden has published several regional directories using the "Betty Bearcat" name, although there are much better directories available from Scanner Master (Newton Highlands, MA, tel. (508)655-6300) for some regions.

The most readily available source of sensitive US government frequencies is still Tom Kneitel's Top Secret Registry of US Government Radio Frequencies. Published by CRB Research, the 8th edition is available from Grove Enterprises for about $22. Kneitel's book contains frequency listings for NASA, military, FBI, Secret Service, DEA, IRS, Border Patrol, arsenals, ammunition plants, missile sites, and others in the 25 to 470 MHz range.

Tab Books Master Frequency File, first edition, written by James Tunnell and Robert Kelty, lists federal agencies and frequencies and deserves a read. However, there are no military listings and many pages are devoted to appendices and references which contain no frequency listings. The space would be much better used by a combined federal frequency list sorted by frequency.

Commercial Magazines: Although national in circulation, local frequency information is sometimes available in Grove's Monitoring Times (tel. 828-837-9200, www.grove.net) and the sensationalistic Popular Communications, (tel. 516-681-2922). National Scanning (NatScan) is a national scanner magazine published bimonthly and is affiliated with Uniden's Bearcat Radio Club. Early issues disappointed experienced scanner hobbyists, but it now has a good column on scanner modifications and has greatly improved its coverage of east coast frequencies since merging with NESN (North East Scanner News). The best scanner frequency

lists are often found in club publications, not commercial magazines, and are discussed later.

Government Records: Every year, the US Government sells FCC license information, in the form of microfiche, floppy disk, and magnetic tape, to the public through the US Department of Commerce National Technical Information Service (NTIS). The high cost of buying government records limits their appeal to hardcore enthusiasts. You can write for a catalog of FCC Master Frequency Database items to the NTIS, 5285 Port Royal Road, Springfield, VA 22161.

The FCC has an agreement with PerCon (tel. 716-386-6015), a private company, to sell FCC license information to the public on CDROMs. You can buy the full license information for a multi state region or a less detailed license database covering the the entire USA on CDROM for about $100. The PerCon Spectrum CDROM sells for $29 and contains a handful of fields for every FCC license in the US. The Spring 1995 edition works in DOS, Windows, and Mac environments.

Grove enterprises sells FCC license information on CDROM for $100. In the 1995 edition, fields are different than PerCon's Spectrum CDROM but the data appears to be of the same vintage. The licensee name and licensee city are used instead of the DBA (doing business as) name and transmitter city which makes query results confusing.

As I have already done for hundreds of radio enthusiasts, companies, government agencies, and organizations across the country, I will locate FCC licensed and selected FAA and CAP transmitter sites in an area of your choice, in any state, and produce a custom RadioMap(TM) report, including a beautiful 8-1/2" by 11" scaled color map, protected by plastic. The map is marked with transmitter sites, cities, highways, airports, military installations, national parks, etc.

RadioMap has been advertised monthly in Monitoring Times magazine since 1995. The graphical nature of RadioMap allows you to identify antenna sites and visualize the transmitter locations in your neighborhood, near your office, and other places of interest -- from VLF through microwave. The report lists frequencies, callsigns, and licensee names. RadioMap covers police, fire, local government, TV, business, industry, common carrier, railroad, trucking, and many more types of transmitter sites, excluding ham radio stations. Wireline and nonwireline cellular phone and AM/FM broadcast transmitter sites are clearly marked using unique color icons.

Industrial customers use RadioMap reports to survey the "radio environment" prior to installation of radios and wireless microphones at customer sites. RadioMap is used by the maritime and broadcast industries, as well as ham radio operators to solve intermod interference problems, and has been very favorably reviewed in RCMA Scanner Journal, American Scannergram, and USSN.

The RadioMap processes and software are unique and proprietary. Unlike "more tame" maps, RadioMap shows the locations of military bases, ammunition plants, arsenals, weapons factories, and other military installations.

For a flat fee, you choose the center location, and I choose the range, depending on transmitter site density:

suburbs: 5 mile range (100 sq. mi. area)
rural areas: 10 or more miles (400 sq. mi. area)
dense urban area: 1 - 2 mile range

Longer ranges for additional charge - call for pricing.

A custom RadioMap report costs $24.95 plus $5.00 shipping and handling. For an additional $5.00, I will include a custom frequency allocation histogram, a 0 - 1,000 MHz "spectrum analyzer-like" display showing spectrum usage by the transmitters in the map coverage area. Send check or money order payable to Bob Parnass for $29.95 for standard or $34.95 for deluxe RadioMap report with histogram. Include your name, address, and telephone number, along with center location (nearest intersection of 2 streets, or latitude & longitude) and mail to: Bob Parnass, 2350 Douglas Road, Oswego, IL 60543. tel. (630)554-3839 6-10 PM central time. For a brochure, send SASE.

Do Your Own Frequency Detective Work

When you try listening to a frequency for the first time, you'll want to know who you're hearing.

Although FCC rules require radio systems to identify their operations with their assigned call letters either automatically or verbally, most ignore the regulation. This often makes it difficult to know who is transmitting. Moreover, many radios are now being placed in service illegally, without first obtaining the required FCC license.

There is a challenge in deriving new spectrum usage information on your own. Sometimes it requires several days of listening, taping, and compiling fragments of information. Other times, the frequency information is there for the taking - without hassle.

You can approach from two directions:

1. Listen first: Monitor a frequency or frequencies, and try to determine who's transmitting and what purpose the channel serves. Once you identify the user, log the information.

2. Compile first: Take advantage of opportunities, such as examining the frequency label on a guard's radio, or reading the FCC license hanging on the "radio room" wall, to compile frequency lists, then monitor the listed frequencies to confirm that they are really in use. Readers are urged to abide by the rules of good taste and local laws in the quest for frequency information. Don't trespass, wait for an invitation.

Most listeners use a combination of both approaches.

You can examine the FCC license on premise. I have found the actual FCC radio license, complete with frequency assignments, hanging on the walls of places like the mall security office or company guard shack. You can examine the labels on radio equipment. Frequency information is engraved on labels on the back of many walkie-talkies, or inside the battery compartment, like in the Motorola HT220 model. Most pagers have labels on the bottom or inside. Like passwords taped onto terminals, it's not uncommon to find labels embossed with frequencies or call letters glued to the front of base stations.

You can make your own opportunities for eyeing the equipment or take advantage of "open house" events. If information is displayed publicly, then a reasonable person could assume it's not government secret. Hobbyists are urged to exercise a modicum of restraint and good judgement, however.

How Can I Use Equipment
to Uncover New Frequencies?

If you don't know the exact frequency, but have a general idea of the range (e.g. 150 - 152 MHz), use your scanner's "search" mode. Most programmable scanners afford the ability to search between two frequency limits set by the user. A few models, like the ICOM R7000/R7100, and R1, and older Bearcat 250 and Regency K500, have the ability to automatically store active frequencies found during an unattended search operation.

To find the frequency of a hotel communications system, one fellow installed his Bearcat 250 in his car and parked in the hotel lot, leaving the scanner in the "search and store" mode. He left the antenna disconnected so the

scanner would only respond to a transmitter in the immediate vicinity.

Aside from a scanner and antenna, the most useful piece of equipment for sleuthing is a voice actuated (VOX) cassette tape recorder. You don't need a high fidelity model or anything fancy, a Radio Shack CTR-82 will do. It's best to use a shielded, attenuating cable to feed the scanner audio into the recorder rather than relying on the recorder's internal microphone.

VOX recorders allow one to compress a whole day's worth of monitoring onto a single tape. I often leave a recorder "armed" and connected to a scanner at home while I am at the office or doing something else. When call letters are mumbled, I can play and replay the tape until I hear and understand them.

Test equipment can aid in the quest for new frequency information. I've used a spectrum analyzer connected to an outside antenna, and a frequency counter for close-in work.

Are There Any Scanner Clubs or Mailing List?

One of the best parts of the hobby is sharing it with other radio buffs. Trading information with other hobbyists about frequencies, communication systems, and receiving equipment is more valuable than any pile of magazines.

Peter Laws administers an electronic mail list read by over 700 hobbyists devoted to scanners and scanning. It's called "scan-l" and for more information, read:

http://www.wildstar.net/~plaws/scan/scan-l.txt

Clay Irving <clay@panix.com> administers a scanner electronic mailing list, called "scanning." To subscribe, send an Email message to: majordomo@lists.panix.com

In the body of the Email message, put: subscribe scanning

All Ohio Scanner Club

A smaller club is the All Ohio Scanner Club. Its bimonthly publication, The American Scannergram, is about 60 pages long. Although concentrating on Ohio and the Northeastern states, there is frequency information from other states, and plenty of good product reviews and scanning tips.

Annual dues are $18.50 and more information is available from:

Dave Marshall, Managing Editor
All Ohio Scanner Club,
50 Villa Road,
Springfield, OH 45503.

Chicago Area Radio Monitoring Association

The Chicago Area Radio Monitoring Association (CARMA) is the foremost club for scanner radio hobbyists in the northern Illinois area. CARMA was formed from the Chicago chapter of the Radio Communications Monitoring Association (RCMA), and we have been meeting since the early 1980s.

Many CARMA members are active in ham radio and GMRS, but the club is devoted to scanning and scanners.

Meetings are held on Saturdays, many at area restaurants, about 6 times a year. Although lunch starts at noon, the meetings begin officially at 1 PM and often run until about 4 PM. You must purchase a lunch since we get the room for free. Meetings consist of a quick review of club business, sometimes a special presentation, and a "round table" discussion/question & answer session. Large quantities of information and frequency lists are often distributed in the form of free handouts. Members often sell radio equipment at the meetings, too.

In addition to regular meetings, there are two CARMA picnic/field days during which members meet at a park, erect antennas, eat, and operate scanners from battery power. CARMA members take organized tours of various communications facilities in the area.

Club meeting dates and times are published in the CARMA newsletter, published 6 times a year. You can obtain an electronic subscription to the CARMA Newsletter. For more info, see:

http://www.TheRamp.net/shabec/carma.htm

The club's mailing address is:

CARMA
P.O. Box 2681
Glenview, IL 60025

All 1999 meetings (except August) will be held on Saturdays | at Phillies in the shopping center at the corner Rt. 83 and 53rd St. in Willowbrook, *

The 1999 meeting schedule is: Febuary 6, April 3, June 5, | August 7 (at Argonne National Labs), October 2, and December 4.

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Locate & identify transmitters in your area with a color RadioMap(tm)

1448. How to Find Scanner Frequencies

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <754e21$8po@ssbunews.ih.lucent.com>
Source record: 135027
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.info

last changed May 27, 1998

Lines changed since the previous issue are marked with a |
character in the right margin.

HOW DO YOU FIND THESE SCANNER FREQUENCIES?

by Bob Parnass, AJ9S

[NOTE: This article may not be reproduced in whole or in part on CDROMS, in bulletin boards, networks, or publications which charge for service without permission of the author. It is posted twice monthly on the USENET groups rec.radio.scanner, alt.radio.scanner, and rec.radio.info. It is also available electronically from the rec.radio.scanner ftp archive on the official USENET FAQ library ftp://rtfm.mit.edu/pub/usenet-by-group/rec.radio.scanner. The author writes a monthly "Scanner Equipment" column for Monitoring Times magazine, published by Grove Enterprises, but views expressed in this article are his own.]

I am often asked, "How do you find these frequencies?"
This article answers the question in various sections:

Books
Magazines
Government Records
Web Sites
Federal Radio Stations
Radio Clubs
Do Your Own Sleuthing
What Makes Station Identification Difficult?
Examine the FCC License on Premise
Examine the Labels on Radio Equipment
Examine the Antenna to Determine Frequency Band
Equipment to Determine Frequency Usage
How Can I Determine To Whom I'm Listening? - An Example
Summary
Addresses

Books

The most convenient source of fire and police frequencies is the Police Call Plus, published each year in 9 regional volumes by Hollins Radio Data, and sold at Radio Shack and

larger book stores for under $13. Police Call Plus is basically a computer printout of FCC license information in the fire, police, local government, and conservation services in two lists: by licensee name within state, and by frequency. A few pages of local airport and nonsensitive federal government frequencies are included. Selected business frequencies are listed, too, but without callsigns and other details.

I highly recommend Richard Barnett's book, Monitor America, published by Scanner Master Corp. A 3rd edition is available from Grove Enterprises for about $30. It is crammed full of police, fire, local government, news media, sports, national park, and commercial broadcast frequencies for all 50 states. The information was compiled mainly from members of the Radio Communications Monitoring Association (RCMA), now defunt. Monitor America contains detailed communications system profiles and precinct maps for major metropolitan areas. Police and fire radio codes and unit identifiers unique to local agencies are listed for several cities. This differs from Police Call Plus, which gives a more sterile, but uniform treatment of licensees, listing even the smallest of towns.

Scanner Master also publishes regional frequency guides for Illinois, Florida, Virginia, Massachusetts, New Jersey, and other states.

Aeronautical frequencies are covered in the Aeronautical Frequency Directory, written by Bob Coburn, W1JJO. Although most of the information is about civilian aviation, Bob included sections on military mid-air refueling and CAP. The 401 page third edition is available from Official Scanner Guides (P.O. Box 525-NS, Londonderry, NH 03053). The same publisher sells the Maritime Frequency Directory and frequency guides for several New England states. Some of these books are available through Radio Shack, too.

The longstanding source of sensitive US government frequencies is still Tom Kneitel's Top Secret Registry of US Government Radio Frequencies. Published by CRB Research, the 8th edition is available from Grove Enterprises for about $22. Kneitel's book contains frequency listings for NASA, military, FBI, Secret Service, DEA, IRS, Border Patrol, arsenals, ammunition plants, missile sites, and others in the 25 to 470 MHz range. Since the US government no longer offers frequency information for its own stations, and has never published sensitive frequencies, most of the information in Kneitel's book has been collected from listeners over the years. It

is certainly not complete, nor 100% accurate, but is a good book for this difficult to obtain information.

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Magazines

Although national in circulation, local frequency information is sometimes available in Grove's Monitoring Times and the sensationalistic Popular Communications magazines.

Government Records

Every year, the US Government sells FCC license information, in the form of microfiche, floppy disk, and magnetic tape, to the public through the US Department of Commerce National Technical Information Service (NTIS).

These lists contain license information for the industrial (e.g. Illinois Armored Car, Pinkerton's Security, Joe's Towing, etc.), highway maintenance, commercial broadcast, aviation, common carrier, and maritime services, as well as for police and fire. For more info call NTIS at 703-487-4630.

Back in "the good old days," Grove Enterprises sold copies of some FCC microfiche files, and this was much cheaper than buying directly from NTIS. Grove no longer sells microfiche, but sells information on CDROM for $49 instead.

The FCC has an agreement with PerCon (tel. 716-386-6015), a private company, to sell FCC license information to the public on both floppy disks and CDROMs. You can buy the full license information for a multi state region or a less detailed license database covering the the entire USA on CDROM for about $100.

The PerCon Spectrum CDROM sells for under $30 and contains a handful of fields for every FCC license in the US. However, Public Safety license information contained in the Winter 1996 Spectrum doesn't appear as up to date as in the 1997 Police Call Plus.

Spectrum works in DOS, Windows, and Mac environments. One can try restricted sample searches of the Spectrum CD for free via PerCon's web page at

http://www.perconcorp.com/db_srch.htm .

Companies have appeared which are "plugged into" the FCC licensing system and they sell computer time allowing on-line file access. They also sell paper copies of FCC information. Washington Radio Reports is one example. A monthly publication, it lists license applications made to the FCC. A few members of my scanner club subscribe and share the information with me.

As I have already done for hundreds of radio enthusiasts, companies, government agencies, and organizations across the country, I will locate FCC licensed and selected FAA and CAP transmitter sites in an area of your choice, in any state, and produce a custom RadioMap(TM) report, including a beautiful 8-1/2" by 11" scaled color map, protected by plastic. The map is marked with transmitter sites, cities, highways, airports, military installations, national parks, etc.

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rural areas: 10 or more miles (400 sq. mi. area)
dense urban area: 1 - 2 mile range

Longer ranges for additional charge - call for pricing.

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Web Sites

If you have access to the World Wide Web, you can visit dozens of sites with local frequency lists. You can look up civilian aero frequencies for specific airports at: http://www.airnav.com/airports/.

Federal Radio Stations - Not Licensed by FCC

Since federal government radio stations are not licensed by the FCC, they are not listed in FCC microfiche. In 1981, a group of 60 radio hobbyists split a $1300 fee, and obtained 80 microfiche cards of 'sanitized' information about federal government radio stations under the Freedom of Information Act (FOIA). (See "The Government Giveth, the Government Taketh Away", by Richard Prelinger, in Monitoring Times, July 1982.)

Only 12 of the 21 information fields for each station were furnished. Fields like "Remarks", which indicate the exact usage of a channel (e.g. "Sky Marshall's Net"), and "Bureau", indicating agency subdivision (e.g. TAC within the USAF), were withheld. These 80 pages of microfiche were sold by Grove Enterprises for $25, but are no longer available from that source. Private entrepreneurs have been known to ask $125 or more for a set! In a step backward, the US Government insists it will no longer release this type of information - it is now 'classified'. (See "AFIO and the FOIA", by Bob Grove, in Monitoring Times, September 1982.)

For a reason unknown to this author, the government released a 1984 vintage set of frequencies allocated to the FAA. Perhaps this was a mistake, because the information is marked 'unclassified', but all fields are furnished, including some which indicate security related usage. Grove sold this set of 33 microfiche cards for about $13.

Two way radio equipment formerly used by the armed forces often appears for sale at hamfests. Less often, Secret Service and FBI radios appear there from time to time, too. When you see such equipment, look over the radio for a frequency label and write down the frequencies stamped on the crystals or channel elements. Make note of any service or property tags which specify the agency or military base which used the equipment.

Radio Clubs

One of the best parts of the hobby is sharing it with other radio buffs. Trading information with other hobbyists about frequencies, communication systems, and receiving equipment is more valuable than a pile of magazines.

Since the early 1960s, I had been an amateur radio operator, and belonged to amateur radio clubs, but I never realized there were any scanner clubs! In 1983, I joined the world's largest scanner club, the Radio Communications Monitoring Association (RCMA), now out of business. There are several regional scanner clubs, spun off from the former RCMA, which hold regular meetings.

Another club which prints sensitive federal frequencies is the All Ohio Scanner Club. I enjoy its bimonthly publication, The American Scannergram, which is about 60 pages long. Although concentrating on Ohio, there is frequency information from other states, and plenty of product reviews and scanning tips.

More information is available on the WWW page http://aosc.rpmdp.com and from:

All Ohio Scanner Club
50 Villa Road
Springfield, OH 45503

Do Your Own Sleuthing

There is a challenge in deriving new spectrum usage information on your own. Sometimes it requires several days of listening, taping, and compiling fragments of information. Other times, the frequency information is there for the taking - without hassle.

You can approach from two directions:

1. Listen first: Monitor a frequency or frequencies, and determine who's transmitting and what purpose the channel serves. Once you identify the user, log the information.

2. Compile first: Take advantage of opportunities, such as examining the frequency label on a guard's radio,

or reading the FCC license hanging on the "radio room" wall, to compile frequency lists, then monitor the listed frequencies to confirm that they are really in use. Readers are urged to abide by the rules of good taste and local laws in the quest for frequency information. Don't trespass, wait for an invitation.

Most listeners use a combination of both approaches.

What Makes Station Identification Difficult?

In most instances, FCC rules require radio users to identify their operations with FCC assigned call letters. Police and fire departments, especially those with trained radio dispatchers, seem particularly conscientious about station identification. Like commercial broadcasters, many of these stations identify on the hour and the half hour.

Some repeater stations have Morse code identification circuits which transmit call letters on a periodic basis, insuring compliance with FCC rules.

On the other hand, over 75% the industrial radio stations monitored within the last year ignore the FCC regulation, making it difficult for a listener to identify a station. Some stations may operate for years using the nondescriptive "base to mobile 2" or "Joe to base" protocol. One rung up the hierarchy are stations that identify using something like "Acme base to 107", giving the listener a clue for his log. If call letters are given, they are often rendered unintelligible by operators who fail to enunciate. The failure to identify is more likely due to sloppiness, rather than any attempt to hide station identity.

While not regulated by the FCC, federal government radio stations vary in the extent to which they identify their transmissions. Some federal stations do not have call letters. A nearby paging transmitter periodically transmits a voice recording announcing, "This is the Army Joliet Ammunition Plant." What more could a listener ask for?

Aside from a scanner and antenna, the most useful piece of equipment for sleuthing is a voice actuated (VOX) cassette tape recorder. You don't need a high fidelity model or anything fancy. I use two modified Radio Shack CTR-75 recorders, a discontinued model.

VOX recorders allow one to compress a whole day's worth of monitoring onto a single tape. I often leave a recorder "armed" and connected to a scanner at home while I am at

the office or doing something else. When call letters are mumbled, I can play and replay the tape until I hear and understand them.

If you don't have a VOX recorder, consider a device like the NiteLogger II tape recorder controller, made by Benjamin Michael Industries. It connects simply between scanner and recorder and contains sound activation circuitry to trigger the recorder.

The following examples illustrate techniques I've used to derive new frequency information.

Examine the FCC License on Premise

I have found the actual FCC radio license, complete with frequency assignments, hanging on the walls of places like the Bell Labs security office and the guard shack at Waste Management's Greene Valley Landfill in Naperville.

Examine the Labels on Radio Equipment

Frequency information is engraved on labels on the back of many walkie-talkies, or inside the battery compartment, like in the Motorola HT220 model. Most pagers have labels on the bottom or inside. Like passwords taped onto terminals, it's not uncommon to find Dymo or P-Touch tape labels embossed with frequencies or call letters glued to the front of base stations.

You can make your own opportunities for eyeing the equipment or take advantage of "open house" events. If information is displayed publicly, then a reasonable person could assume it's not government secret.

- At the annual Glenview Naval Air Station open house, I examined a military manpack radio being used by dispensary paramedics. The radio's tuning dial was set at 34.15 MHz.

- The Illinois Army National Guard displayed two armored personnel carriers at the local county fair, each equipped with VHF-FM and HF-SSB transceivers.

In addition to a tuning control (VFO), the VHF-FM radio had a set of channel select pushbuttons, much like those in a car radio. I asked a guardsman a few questions about the radio, and he demonstrated the channel preset feature. A panel above the channel pushbuttons was labeled with the frequencies: 32.055, 34.45, 35.35, 40.55, and 40.60 MHz.

- An Army National Guard UH1 helicopter was displayed at the Marseilles armory "open house". The public was

permitted to climb aboard, and observe the instrumentation and radio gear. A channel plate on the instrument cluster listed over a dozen frequencies.

Hobbyists are urged to exercise a modicum of restraint and good judgement. In New Jersey, a radio technician/hobbyist called to service a transmitter in a county building, noticed a new unattended repeater installation in the same room. Being curious about what frequency this repeater was on, he opened the access door to copy the frequencies from the radio's crystals. It turns out that this radio belonged to the US Secret Service, and opening the access door could have activated a "tamper alarm"!

The tech was skating on thin ice. He had nobody's permission to tamper with that equipment.

Another source of frequency information is as close as your nearest Radio Shack store. Some Radio Shack stores make a local frequency list available to assist their scanner customers. Be sure to ask. Stores located in shopping malls almost always know the mall security frequencies. I often check the frequencies programmed into the floor model scanners, too.

Examine the Antenna to Determine Frequency Band

You can often determine a transmitter's frequency band by the size and type of antenna used.

The Police Call Plus book contains sketches of antennas. Antenna catalogs are crammed full with antenna pictures and specifications and they are usually free. Contact Antenna Specialists (216-349-8400), Cushcraft (603-627-7877), Tessco (800-472-7373), Maxrad, Larsen Electronics (800-426-1656), and other companies in the land mobile equipment business.

Equipment to Determine Frequency Usage

If you don't know the exact frequency, but have a general idea of the range (e.g. 150 - 152 MHz), use your scanner's "search" mode. Most programmable scanners afford the ability to search between two frequency limits set by the user. Some models, including the Radio Shack PRO-2035, ICOM R7000/R7100, Bearcat 2500XLT, and Bearcat 250, have the ability to automatically store active frequencies found during an unattended search operation.

To find the frequency of a hotel communications system, one fellow installed his Bearcat 250 in his car and parked in the hotel lot, leaving the scanner in the "search and

store" mode. He left the antenna disconnected so the scanner would only respond to a transmitter in the immediate vicinity.

Test equipment can aid in the quest for new frequency information. I've used a spectrum analyzer connected to an outside antenna, another spectrum analyzer connected to a receiver IF stage, and a frequency counter for close-in work.

How Can I Determine To Whom I'm Listening? - An Example

While scanning the industrial frequencies in the 150 MHz range, a van driver was overheard communicating with "base" while driving around my town. The stations involved never used FCC call signs -- this would have made life a lot easier for me, and legal for them! (one may use FCC license microfiche, described earlier, to identify stations using call letters.) Transmissions were short and infrequent, so it was decided to tape record all transmissions on this frequency for several days to determine the station's identity.

During daylight hours, a modified Regency K500 scanner was left tuned to the target frequency, connected to a cheap tape recorder through a home built interface. Using a carrier operated relay, the tape interface supplied power to the recorder only during radio transmissions, so a day's worth of traffic could be compressed into a 45 minute tape.

Each day, the tape was played back and notes on names, locations, and activities mentioned during the day's transmissions were taken. The van driver appeared to be making daily stops at a local bank and two shopping malls. A Walgreen's store seemed to be the only stop at one mall. A few times, "base" ordered the van "back to the Training Center." There were frequent references to "guests checking out", "dropping a guest off", and "instructor[s] missing a class". At times, "base" spoke with "security", who must have been using a walkie-talkie as his signals weren't strong enough to hear.

Was this a hotel? Calls to the three local hotels revealed that none provides shuttle bus service to the shopping malls. A call to the Walgreen's, inquiring about bus service to the store, drew another blank. During my shopping trips, I began to pay closer attention to vans with antennas driving through the parking lots.

I was leaving the mall one day, when a week's effort paid off. A maroon and white van, equipped with a VHF-Hi

antenna, was dropping shoppers off at Walgreen's. A sign on the van's door read:

XYZ Central Training Center (XYZ is a pseudonym for the actual licensee name.)
Lisle, Illinois

I watched the driver pick up a microphone, and listened to him on my portable scanner checking back with his "base".

All the pieces fit: the "guests", the "classes", the "instructors". Mystery solved; I had been monitoring the customer training center for a large computer manufacturer. The training center has hotel rooms and dining facilities to accommodate students from out of state. As a convenience, shuttle van service is provided to local shopping malls.

Summary

Through books, government records, and radio clubs, scanner listeners can make use of frequency information compiled by others. Two-way radio users often fail to identify their transmissions properly, making it more difficult for listeners to know who they are monitoring. By examining radio equipment labeling, and monitoring and taping transmissions, scanner enthusiasts can unearth new information.

Addresses

Grove Enterprises
7540 Highway 64 West
Brasstown, NC 28902.
tel (828)837-9200
order line (800)438-8155

Official Scanner Guides
P.O. Box 525-NS
Londonderry, NH 03053.
tel (603)432-2615
order line (800)351-7226

Scan America
430 Garner Drive,
Suffield, OH 44260-1557

Scanner Master,
PO Box 428
Newton Highlands, MA 02161.
telephone 1-800-722-6701.

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1449. IL hamfest/computerfest calendar

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <754e2o$8ps@ssbunews.ih.lucent.com>
Source record: 135028
Cross-posted to:
rec.radio.scanner,alt.radio.scanner,sci.electronics.repair,rec.radio.swap,rec.radio.amateur.misc,rec.radio.shortwave

HAMFEST/COMPUTERFEST CALENDAR 1998 - NORTHERN ILLINOIS
last updated October 30, 1998

o Please report additions or changes to Bob Parnass, AJ9S, office phone: (630)979-5414, electronic mail: parnass@bell-labs.com. Thanks to Dennis Dale, Rick D. Wilson, Tom Harker, and ARRL for providing some of the information.

DECEMBER 1998

Dec 19 (Sat), Grayslake, IL. Computer Country Expo (see details below). Lake County Fairgrouds.

JANUARY 1999

Jan 24 (Sun) - Villa Park, IL - Wheaton Community Radio Amateurs Mid Winter Hamfest - '98 at the Odeum Exposition Center 1033 N. Villa Ave., Villa Park, IL. Info: Pat Byrne, K9JAU, 414 North Park Blvd., Glen Ellyn, IL 60137. 630-545-9950. E-mail: k9jau@juno.com, http://www.w9ccu.org (Held inside and is usually crowded. - AJ9S)

COMPUTER SHOW NOTES

Computer Central computer shows are held at the College of DuPage, Main Arena of the Physical Education Building Park Blvd & College Road, Glen Ellyn, Il. 847-940-7547. $5 admission with card, normal admission $6.00. Opens 9:30 am - 3:00 pm. See http://www.computercentralshows.com web site.

Giant Computer shows are usually held at the Orland Park Civic Center, 147th St. & LaGrange Rd., Orland Park, IL or at the DuPage County Fairgrounds, County Farm & Manchester Rds., Wheaton, IL. Admission is $6. Show hours are 9:30 AM - 3 PM. To get on the mailing list or get more information, call (847)974-3123. See http://www.giantcomputershow.com

Computer Country Expo is Lake County's largest computer expo. The event is held on designated Saturdays from 9:30 AM to 3:00 PM. This show features computers, supplies, games, parts, software, accessories, CD-ROM, monitors, diskettes, printers, keyboards, modems, disk drives, cables, expansion boards, services, and anything else in the domain

of computers! Lake County Fairgrounds, Route 120 (Belvidere
Rd.) & Route 45, in Main Exhibit Hall Building #1=9720,000
sq. feet of everything Computer! For a show map, exhibitor
info, and discount coupon, visit the web site at
http://www.ccxpo.com.

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1450. Improve the Squelch in Your Monitor Receiver

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <754e2u$8pt@ssbunews.ih.lucent.com>
Source record: 135029
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.info,sci.electronics.repair

last changed June 11, 1998

IMPROVE THE SQUELCH IN YOUR MONITOR RECEIVER

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The squelch control in some FM monitor receivers is difficult to use because of too much hysteresis. The American Heritage Dictionary of the English Language defines hysteresis as the:

o "Failure of a property changed by an external agent to return to its original value when the cause of the change is removed."

It's like having play in a car's steering wheel, or backlash in a gear set. Too much hysteresis in a squelch circuit forces one to keep the squelch at a tighter setting, missing weaker signals when scanning or searching. The squelch hysteresis problem was first addressed in a 1984 article about the Radio Shack PRO-24 crystal controlled scanner.

Why do engineers design these circuits with any hysteresis? Basically, hysteresis prevents weak signals from "popping" the squelch open and closed rapidly, which would be very annoying to the listener. A squelch circuit with hysteresis requires a stronger signal to open the squelch than it does to keep it open.

Models cursed with too much hysteresis include the Uniden/Bearcat 800XLT and 760XLT, Radio Shack PRO-2003, PRO-2004, and others. Don't despair, the fix is simple for most radios. I've successfully reduced the squelch hysteresis by replacing a single resistor.

Hysteresis is usually implemented by providing feedback from the squelch gate input to output, through a resistor. The higher the resistor value, the less feedback there is, and less hysteresis. My modification involves replacing the "stock" resistor with a higher value resistor, as identified in the table below.

This technique does not apply to some of the newer Uniden models, because the squelch hysteresis is partially determined by firmware inside the processor IC.

This article cannot provide step-by-step instructions for each radio. I always encourage radio hobbyists to purchase the service manuals for their equipment. The most useful sections of the manual are the schematics and printed circuit diagrams. Good manuals will also describe the theory of operation and alignment procedures, and contain a complete parts list.

If your radio has too much hysteresis, and is not listed in the table, study the service manual. Motorola MC3357, MC3359, and MC3361 integrated circuits, which contain IF and squelch circuitry, are popular in scanners. In these receivers, look for the hysteresis resistor to be connected to these ICs.

Notes

1. The author cannot furnish modification information for other radios.

2. Don't attempt this, or any other internal modification, unless you are skilled in electronic servicing.

3. Make sure your receiver is disconnected from any power source before opening the cabinet.

4. If space permits, you can replace the stock resistor with a higher value variable resistor ("trimpot") and adjust to suit.

Table 1. Squelch Hysteresis Resistor In Selected Receivers

Squelch Hysteresis Resistor In Selected Receivers		
Receiver Model No.	Res-istor Value	Stock Comments
Radio Shack PRO-24	R35	33K replace with 220K. Located between pins 12 and 14

	of MC3357 (IC1)
Radio Shack PRO-2002	R197 47K try 220K.
Radio Shack PRO-2004	R148 47K remove R148
	or replace with 220K.
	On linear board,
	between pins 12 & 14
	of TK10420 (IC2)
Radio Shack PRO-2006	R152 33K try 100K or higher.
Radio Shack PRO-2022	R91 33K replace 33K
	with 220K.
	Between pins 12 & 14
	on IC-1 MC3361
Radio Shack PRO-2035	100K replace 100K
	with 220K.
	Between pins 12 & 14
	of TK10420 (IC-2)
Electra/Bearcat 220	R75 2.7M may be ok as is
Electra/Bearcat 20/20	R75 2.7M may be ok as is
Electra/Bearcat 250	R66 2.2M may be ok as is
Uniden/Bearcat 760XLT	R58 22K replace with 6.8K
	or other value.
	(select value for
	the particular radio.)
	Located on pin 14
	of MC3359P IC
Uniden/Bearcat 800XLT	R91 860K replace with 2.2M.
	Located on pin 14
	of MC3359P IC
Plectron P1	R81 180K may be ok as is
Plectron 700	R96 180K replace with 560K
_____	_____

References

1. "The Radio Shack PRO-24 Scanner," by Bob Parnass, excerpted in the "Technical Topics" column, RCMA Newsletter, February 1984.

2. "The Bearcat 800XLT ... an Owner's Report," by Bob Parnass, in Monitoring Times, March 1986.

3. "Product Review: The Radio Shack PRO-2004 Programmable Scanner," by Bob Parnass AJ9S, in The Radio Enthusiast, February 1987, and Monitoring Times, March 1987.

4. US patent 4,947,456, "Scanning Radio Receiver," granted August 7, 1990 to Noel D. Atkinson, William B. Ahlemeyer, and Ben F. McCormick, inventors. Assigned to Uniden America Corporation.

5. "Product Review: The Radio Shack PRO-2035 Scanner --
How Does It Compare with the PRO-2006?," by Bob
Parnass AJ9S, Monitoring Times, January 1995.

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1451. Repair Tips for Radio Shack Scanner Radios

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <754e34$8pu@ssbunews.ih.lucent.com>
Source record: 135030
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.info,sci.electronics.repair

Last changed: September 27, 1998.

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REPAIR TIPS: RADIO SHACK SCANNER RADIOS

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groups rec.radio.scanner, alt.radio.scanner,
sci.electronics.repair, and rec.radio.info. It is also
available electronically from the rec.radio.scanner ftp
archive on the official USENET FAQ library
ftp://rtfm.mit.edu/pub/usenet-by-group/rec.radio.scanner.
The author writes a monthly "Scanner Equipment" column for
Monitoring Times magazine, published by Grove Enterprises,
but views expressed in this article are his own.]

Introduction

Radio Shack has been selling scanners and monitor receivers
under the Realistic and Radio Shack labels for over 30
years. Most of them were manufactured by General Research
Electronics of Tokyo, though many newer models are
manufactured by Uniden.

The date of manufacture is usually printed on a gummed
label on the scanner as well as the cardboard box. A code
of 12A5, means the scanner was made in the 12th month of
1975, 1985, or 1995, for example.

There's another way to date Radio Shack scanners
manufactured by Uniden. The first digit of the long serial
number is usually the last digit of the year of
manufacture.

Another way to roughly estimate a radio's age is to examine
the 4 digit date codes often stamped on the integrated
circuits. The radio must have been made after the most
recent date stamp.

Schematics, Owner's Manuals, and Parts Available

I cannot furnish schematics, manuals or parts. Service manuals for most Radio Shack scanners sold through mid-1997 may be ordered through your local Radio Shack store.

If Radio Shack doesn't have a schematic, try obtaining a Photophacts from Howard Sams Publishing division of Prentice-Hall at (800)428-7267, http://www.hwsams.com/sams_model_new.html

Parts lists for recent and many older models are available on line at: http://support.tandy.com. Parts may be ordered through Tandy National Parts, telephone (800)442-2425 or (817)870-5600, or through your local Radio Shack store

G & G Communications (telephone (716)768-8151) is a family owned company which repairs scanners and stocks parts for several older models, especially Electra/Bearcat and Regency brands, but they don't sell manuals or schematics. They are located at 9247 Glenwood Drive, LeRoy, NY 14482. (http://www.iinc.com/ggcomm/ or email ggcomm@iinc.com or ggcomm@aol.com)

GRE-Built Base Models: Dim Backlight

The backlight in many base models, including the PRO-2022, PRO-2004, and PRO-2005/6 is implemented by an electroluminescent panel, which grows dim with use.

The EL panel used in the PRO-2005 and PRO-2006 is designated EL-501, and is identified by Radio Shack part #10800050. A new EL panel can be ordered through your Tandy National parts (see above) or local Radio Shack store and sent to your home. Radio Shack no longer sells replacement EL panels for the PRO-2004.

Replacing the backlight is an operation which requires care and patience. Purchase a service manual, and study the exploded parts diagrams as you read the following steps.

Top and bottom cabinet pieces must be removed, then the speaker unplugged from the main board. The front panel assembly must be removed from the chassis by removing 4 flat head screws, 2 on each side. You need not disconnect all the wiring harnesses, though you might have to unplug one so it won't get in the way of a hot soldering iron.

Unsolder the bare ground wire soldered to a large shield on the back of the front panel, located near the back of the squelch control. Two ground braids must be temporarily disconnected by removing the screws which fasten them to the chassis. After removing the volume and squelch knobs, you must remove 8 small screws which fasten the plastic front panel to the diplay board.

The old EL panel is fastened by a bead of glue and two foil type leads soldered to the display board. It's easier to cut the two leads from the old EL panel before unsoldering. A sharp knife should be used cut away the glue. The old EL panel can then be slid gently out from behind the LCD display.

The new EL panel can be installed by reversing the process, though I found that it is not necessary to glue the new panel. The two foil leads must be soldered using a minimum of heat. Reassemble the pieces in reverse order of disassembly.

GRE-Built Portables: Worn Out Keypads

The keypad on late model GRE-made Radio Shack portables, e.g., PRO-39 and PRO-43, can become unreliable after prolonged use. The best repair is to replace the rubber keypad instead of trying to restore contacts using chemicals. A replacement rubber keypad may be ordered inexpensively through Tandy National Parts or your local Radio Shack Store.

PRO-43: Loss of Audio

Early PRO-43s were built with a 200 mW speaker (mfr's part #EAS-3P123A). The voice coils in some of these speakers have opened, resulting in lack of audio output, though audio is still available from the earphone jack. A more capable 500 mW speaker is available through Tandy as replacement (EAS-3P127).

PRO-43: Freezup

If you attempt to lock out all 20 channels in a memory bank, then scan only that bank, your PRO-43 will freeze up and be placed into a catatonic state. Use the procedure documented in the PRO-43 user manual to fully reset the scanner. This will "break the trance," but all the memory channels will be cleared.

PRO-2004: Dead

If your PRO-2004 is completely dead, check R235, a 1 ohm, 1 watt resistor mounted vertically on the main board.

PRO-7A: Channels 1 - 4 or 5 - 8 Dead

If the first or last 4 channels in your 8 channel PRO-7A crystal scanner are not working and the lamps for those channels won't light, replace IC4 or IC5 (type 7400A).

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1452. FAQ: Plectron and Motorola Alert Monitor Receivers

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <754e2j$8pr@ssbunews.ih.lucent.com>
Source record: 135031
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.info

Last changed: November 30, 1998 |

Lines changed since the previous issue are marked with a |
character in the right margin.

Add a Plectron or Motorola Alert
Desktop Monitor Receiver
to Your Scanner Collection

by Bob Parnass, AJ9S

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the author. It is posted twice monthly on the USENET |
groups rec.radio.scanner, alt.radio.scanner, and |
rec.radio.info. It is also available electronically from |
the rec.radio.scanner ftp archive on the official USENET |
FAQ library ftp://rtfm.mit.edu/pub/usenet-by- |
group/rec.radio.scanner.]

In the 1960s and 1970s, thousands of firemen and ambulance
squad members came to rely on their crystal controlled,
transistor Plectron and Motorola desktop monitor receivers.
They have now been replaced by battery operated portable
pagers, and the desktop models are often available at
hamfests in the $5 - $25 range. Since many are in rough
condition and need repair, a hamfest special is better
suited for hobbyists who like to fix their own radios.

Plectron and Motorola crystal controlled receivers are
excellent for dedicated monitoring of local frequencies --
a task for which you wouldn't want to tie up your 400
channel programmable scanner. They are desktop models
which can be powered from 117VAC or 12VDC with the proper
mobile cord. The audio quality of a Plectron P1, Plectron
700 series, and Motorola Alert Monitor is far better than
any consumer grade scanner and the sensitivity, image
rejection, and intermod immunity is outstanding when
aligned properly.

Models and Frequency Coverage

The Plectron and Motorola Alert monitors are single band
receivers: VHF-low, VHF-high, or UHF. No single Plectron
or Motorola Alert monitor can cover the entire 30-50 MHz

band, so there were versions optimized for each portion of the VHF-low band. There were different versions to cover low and high "splits" in the VHF-high band, too. For example, low band R8000s come in 30 - 35, 35 - 39, 39 - 49, and 49 - 54 MHz versions. There are two VHF high band versions of the 700 and R8000: 148 - 158 and 158 - 175 MHz.

VHF-low band Motorola Alert monitors come in two splits: 30 - 42 and 42 - 54 MHz.

Although UHF versions of the 700 series were made, they are somewhat rare and coverage is limited to 470 MHz and below.

Plectron made several models with dozens of different options. Both the original P1 and later 700 series are suitable for restoration, although I prefer the newer 700 models. The 8000 series were even newer and very desireable, but they are difficult to find at hamfests. The Plectron 500 "economy" series is less desirable.

The P1 series have black cabinets with a blue-green and silver color scheme used on the front panel. They were made in the Chief (tone decoder & carrier squelch), Patrol (carrier squelch only), and Sentry (tone only) models. The Sentry models lack a carrier squelch and therefore are of little use to hobbyists except for scavenging parts. Model number and frequency information appears on a gummed label on the rear panel:

Band (MHz) Chief Patrol Sentry

_____
25-54 R19 R15 R17
148-174 R20 R16 R18
450-470 R23 R21 R22

Table 1. Plectron P1 models

The R700 series have black cabinets with brown front panels and are slightly smaller than the P1 receivers. R700s were made in the Chief (tone decoder & carrier squelch) and Patrol (carrier squelch only) models:

Band (MHz) Chief Patrol

_____
25-54 R719 R715
148-174 R720 R716
450-470 R723 R721

Table 2. Plectron 700 models

The R8000 series are much smaller than the P1 and R700 and are housed in metal cabinets of various colors. The R8000s use the same MC3357 IF/detector/squelch IC used in crystal

scanners, but their crystals are not interchangeable with ordinary scanners. R8000s were made in the Chief (tone decoder & carrier squelch) and Patrol (carrier squelch only) models:

Band (MHz) Chief Patrol

30-54 R8190 R8150
148-174 R8200 R8160

Table 3. Plectron 8000 models

The Plectron FM Receiver/Recorder is a collector's item. It is essentially a 700 series Chief receiver with a built in cassette tape recorder. The recorder is carrier activated and can tape transmissions while the receiver is unattended. A connector on the rear panel allows for all kinds of remote control possibilities.

I use two Plectron P1s and four R700s in my living room, seven R700s down the basement, and several Plectrons and Alert Monitors stored in reserve. The basement Plectrons are turned on automatically when someone walks downstairs. Power to them is controlled by a modified Radio Shack Safe House infrared motion detector, originally sold as an intrusion alarm.

When a rescue squad member from Missouri advertised a number of Plectrons on USENET, I bought them -- all 20+ of them. I cleaned, fixed, and restored each one. After recrystalling them on local frequencies, I distributed them to members of my scanner club who were glad to get them.

Crystals

Both brands of receiver require special crystals. I sometimes use Radio Shack's generic 3rd overtone scanner crystals in the Plectrons but they oscillate on frequencies far away from their marked frequencies. That's because the Plectron oscillator is designed to be used with a crystal which oscillates on its fundamental, not overtone, frequency.

The best source for crystals is:

International Crystal Mfg Co.
11 N. Lee Ave
Oklahoma City, OK 73102
tel. 405-236-3741, 800-725-1426

You need not bother with calculating the crystal fundamental frequency. Merely supply International with the exact receiver model number, printed on the rear label,

and the frequency you want to monitor. They will perform
the necessary calculations.

Crystals for Plectrons

The Plectron P1 series contain two crystals. The second
local oscillator crystal is 11.155 MHz regardless of band.
On VHF high band (148 - 175 MHz), the P1 series employ this
formula for the first local oscillator crystal:

Crystal frequency (MHz)
= (station freq (MHz) + 10.7) / 4

or

Crystal frequency (MHz)
= (station freq (MHz) - 10.7) / 4

On VHF low band (25 - 54 MHz), the P1 series employ this
formula for the first local oscillator crystal:

Crystal frequency (MHz) = (station freq (MHz) + 10.7)

or

Crystal frequency (MHz) = (station freq (MHz) - 10.7)

There are two crystals (Y1, Y2) used in the Plectron R700
series, one for each local oscillator. The crystal
formulas are:

RF Range (MHz) Y1 (MHz) Y2 (MHz)
_____
25-29 (f+10.7)/3 11.155
29-32.6 (f+10.7)/3 11.155
32.5-35 (f-10.7)/2 10.245
35-41 (f-10.7)/2 11.155
41-47 (f-10.7)/2 11.155 (use 10.245 MHz
for Y2 on 44.62 MHz)
47-54 (f-10.7)/3 11.155
148-158 (f-10.7)/9 11.155
158-175 (f-10.7)/9 10.245
450-470 (f-10.7)/18 11.155

The economy Plectron 500 series use this scheme for the
first local oscillator crystal:

RF Range (MHz) Crystal (MHz)
_____
25 - 35 (f+10.7)
35 - 54 (f-10.7)
148 - 174 (f-10.7)/4

Most Plectron 500s use an 11.155 MHz second local
oscillator crystal. However, a 10.245 MHz crystal is used

instead for receivers in these ranges: 33.4 - 33.78, 44.62, and 158.78 - 158.82 MHz.

Power Cords

AC power cords for both types of receivers use unique connectors and are scarce. I published the pinout for both Plectron and Motorola Alert Monitor receivers in June 1998 Monitoring Times magazine.

You can buy the proper replacement power cords but it's much cheaper to drill a hole on the rear panel and solder on a permanent a power cord. Make sure you use a grommet in the hole to prevent the metal chassis from chafing the line cord.

Many Plectrons and Alert Monitors were equipped with an internal NiCd battery pack, intended to power the receiver if the AC power fails. It's unusual to find a used monitor receiver with the NiCd pack still capable of holding a charge. More often, the batteries have died and the series charging resistor has overheated and burned. Be sure to remove the dead batteries as they often leak.

Squelch and Minimum Volume Setting

If you find the squelch on your Plectron 700 series receiver has too much hysteresis, replace R96, a 180K resistor, with a 560K resistor. On the P1, the resistor is designated R81.

Both Plectron and Motorola Alert monitor receivers are designed purposely to have a minimum volume setting which is still audible. The intent was to prevent firemen from turning the volume down completely, forgetting it was down, then missing an important call.

This "feature" was usually implemented by having a fixed value resistor in series between one end of the volume control and ground. In the R15X5, R14X5, R15X5, and R16X5, a 47 ohm resistor, designated R624, was inserted in series with the violet wire leading from the volume control.

You could decrease the lowest volume setting by decreasing the value of this fixed resistor. Alternatively, you could replace the resistor with a jumper wire to completely silence the receiver at minimum setting of the volume control.

Tone Alert Feature

I have not used the Plectron tone alerting features so I cannot address that except to say that the special coils and capacitors for the dual tone decoders vary depending on

the tone frequencies and are somewhat difficult to obtain.

Repair and Replacement Parts

Repair service and replacement parts for the Plectron P1 and R700 models is offered by:

Weber Electronics
PO Box 212
5138 Laurel Ln.
Broad Run, VA 20137
telephone (540) 347-7760
email: weber@citizen.infi.net

You can also obtain Plectron repairs and parts from:

Northeast Communications
4 Oak Ridge Rd
Newfoundland NJ 07435
201-697-8804

Alert Monitor parts are available from Motorola. Phone (800)972-3226.

Plectron SM-series Scanning Receivers

Plectron also sold an SM series of scanners, manufactured in Japan by the same folks who made Craig (division of Pioneer) scanners. The SM series are consumer-grade models and are included in this article for the sake of completeness. They are crystal controlled radios and feature priority scan and a separate trimmer capacitor for each channel to net the crystals on frequency.

Band Frequency Limits

VHF-low 30 - 50
VHF-high 150 - 174
UHF 450 - 470 MHz

Table 4. Plectron SM Model Band Limits

Model UHF VHF-high VHF-low

SM-301 X X X
SM-302 X X
SM-303 X X
SM-304 X X

Table 5. Plectron SM Models

The crystals used in the SM series are quite different from the crystals used in the conventional single channel Plectron monitors. Here are the crystal formulas:

VHF low band:
crystal 3rd overtone freq = receive freq + 10.7 MHz

VHF high band:
crystal 3rd overtone freq = (receive freq - 10.7 MHz)/3

UHF band:
crystal 3rd overtone freq = (receive freq - 10.7 MHz) /
10

Other crystal specifications for the SM series are:

CR 25/U holder
3rd overtone
20 pF load capacitance
parallel resonant
max series resistance 40 ohm
max drive 2 mW

Plectron Alternatives

Too bad Plectron is out of business. If you wish to
purchase a new receiver with "Plectron-like" signaling
capabilities, contact Reach Electronics:

Reach Electronics
1311 West Pacific
Lexington, NE 68850
(308) 324-6661
(800) 445-0007
FAX: (308) 324-4985

Reach sells tone & voice pagers, Alert monitors, and
ENCODERS. They also do contract manufacturing.

I currently have no Plectrons or Motorola Alert Monitors
for sale. I'm hoarding them. :-)

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1453. FAQ - Scanner Radio Review Briefs

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <754e3a$8pv@ssbunews.ih.lucent.com>
Source record: 135032
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.info

last changed October 5, 1998

Lines changed since the previous issue are marked with a |
character in the right margin.

SCANNER RADIO REVIEW BRIEFS

by Bob Parnass, AJ9S

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group/rec.radio.scanner.]

Abstract

This article contains product review summaries for more than
70 old and new scanner radios and monitor receivers.

The author writes a monthly "Scanner Equipment" column for
Monitoring Times magazine, published by Grove Enterprises,
but views expressed in this article are his own.

Introduction

At last count, there were over 140 scanners and monitor
receivers of various brands in my collection. This article
describes a few of the FM receivers in my collection, and
other models I've tested. It is not meant to be complete.

For more information about old scanners, see:

1. "Confessions of a Scanner Collector," by Bob Parnass,
Monitoring Times, August 1988.

2. "Scanner Collector Primer," by Bob Parnass,
Monitoring Times, May 1995.

I have published full length reviews and modifications of
these scanner models in Monitoring Times magazine:

Mar 1986 - Uniden/Bearcat BC800XLT
Mar 1987 - Radio Shack PRO-2004

Oct 1990 - Radio Shack PRO-2006
Jan 1995 - Radio Shack PRO-2035 vs. Radio Shack PRO-2006
Feb 1995 - Radio Shack PRO-62 Portable
Mar 1995 - Uniden/Bearcat BC9000XLT
Apr 1995 - Uniden/Bearcat BC3000XLT Portable
May 1995 - Uniden/Bearcat BC860XLT
Jun 1995 - Uniden/Bearcat BC890XLT & Radio Shack PRO-2036
Jul 1995 - Radio Shack PRO-2037
Aug 1995 - Radio Shack PRO-26 vs. Uniden/Bearcat BC3000XLT
Sep 1995 - Radio Shack PRO-60 Portable
Oct 1995 - AOR AR-2700 Portable
Nov 1995 - selected AOR AR-8000 measurements
Dec 1995 - Radio Shack PRO-2040
Feb 1996 - Radio Shack PRO-2042
Apr 1996 - Uniden/Bearcat BC220XLT, BC230XLT Portable
Jun 1996 - modifications & tips for the Uniden/Bearcat BC9000XLT
Jul 1996 - Uniden/Bearcat BCT-10 mobile
Oct 1996 - Radio Shack PRO-2046 mobile
Dec 1996 - AOR AR5000
Jan 1997 - ICOM R8500
Feb 1997 - Radio Shack PRO-2045
Mar 1997 - ICOM IC-R10
Apr 1997 - RELM HS-200 portable
May 1997 - Uniden/Bearcat BCT7 virtual downconversion mod.
Jul 1997 - Uniden/Bearcat BC235XLT portable Trunktracker
Aug 1997 - Radio Shack PRO-64 portable
Sep 1997 - Stridsberg Engineering receiver multicoupler,
G/Wiz board for EDACS trunked scanning
Oct 1997 - Radio Shack PRO-67
Nov 1997 - Sporty's JD-100 Air Scan
Dec 1997 - Uniden/Bearcat BC895XLT Trunktracker
Mar 1998 - RELM MS-200 mobile
Apr 1998 - RCA RP-6150 portable
May 1998 - Radio Shack PRO-2050 base Trunktracker
Jun 1998 - Opto DC442 CTCSS/DCS/DTMF display
Aug 1998 - Sony SC1PC portable
Oct 1998 - AOR AR8200 portable
Nov 1998 - Alinco DJ-X10T portable

Note: Reprints of Monitoring Times articles are available for $3.00 each plus a self-addressed stamped envelope from Grove Enterprises, 7540 Highway 64 West, Brasstown, NC 28902, tel. (800)438-8155. I don't receive any part of this reprint fee.

AOR

AR2700: 1995 vintage. 500 channel portable covering 500 kHz to 1300 MHz. Lots of good features, e.g., 10 linkable search banks, lighted keypad, per-channel attenuator, S-meter, battery meter, optional voice recorder and speech

inversion descrambler. Global rescan and pause delays, but no auto store, data skip, nor battery saver. Internally generated noise results in broad birdies on AR2700 tested. Insensitive carrier operated (vs. noise operated) squelch stays closed on signals unless they are moderately strong, causing scanner to skip transmissions of interest. IFs are 287.55/749.25, 58.05, 10.7/0.455 MHz. See "The AOR AR-2700 Portable Scanner," by Bob Parnass, AJ9S, in Monitoring Times, October and November 1995.

AR5000: 1996 vintage. approx. 30 kHz - 2600 MHz coverage super receiver. Good sensitivity throughout. AM, SSB, CW, FM detectors. Frequency readout to 1 Hz. More features than any other radio. DTMF reader and RS-232 interface included. Multiple settings for IF and AF selectivity, attenuator, AGC, deemphasis, etc. DB9 RS232C connector. Negatives include low contrast LCD display and difficult user interface. NFM squelch closes slowly, causing noise burst at end of each NFM transmission. Electromechanical relays click at various frequency boundaries, including 400 MHz, producing a clickety-clack noise -- annoying while scanning banks of mixed band frequencies. Great radio, otherwise. See "AOR's AR5000 All-in-One Receiver," by Bob Parnass, in Monitoring Times, December 1996, for a review which includes quantitative test results.

ICOM

R-10: late 1996 vintage (serial number 01048 tested). Shirt pocket size multimode is powered by 4 AA penlight cells. Covers 0.5 to 1300 MHz (minus cellular). NFM, WFM, USB, LSB, AM, and CW detectors included. IF bandwidths are fixed. No 30 kHz bandwidth for satellite or FM military monitoring. Battery saver circuit, with selectable duty cycle. Single VFO and 1000 memory channels. There are 900 memory channels divided into 18 banks of 50 channels each. Another bank of 100 channels used to hold unique frequencies found during an auto store operation. 20 pairs of search limits. Up to 100 frequencies may be locked out during a search and stored in a final bank of 100 channels which is cleared before subsequent auto store searches. Each channel can be programmed with the detector mode (e.g., AM, USB), a tuning step size, an attenuator enable flag, and an 8 character label. CI-V computer interface requires extra cost hardware. 7 segment S-meter. Noise blanker. Good sensitivity. Lighted keypad and display, but keystroke sequences are cumbersome.

Good radio hardware in a handy sized package, but scanning performance unimpressive. Very slow memory scanning at only 6 channels/second. Searches at about 16 steps/second, with

little or no worthwhile improvement using the "Signal Navigator" feature in the R10 I tested. Rescan delay cannot be disabled. Can only scan one memory bank or all banks, not a combination of banks. No squelch for SSB or CW modes. See "ICOM IC-R10 Receiver," by Bob Parnass, in Monitoring Times, March 1997, for review which includes quantitative test results.

R-7000: 1986 vintage. At about $1000, this was once the top VHF/UHF receiver. 99 channel, multi mode coverage from 25-2000 MHz with a small gap at 1000-1025 MHz. Memory can be expanded to 198 channels by adding simple switch to pin 19 of memory IC8. Tuning knob lets you tune through parts of the spectrum much easier than using the SEARCH mode on conventional scanners. Selectable USB/LSB allows reception of new amplitude compandored sideband (ACSB) stations. S-meter doubles as discriminator meter to aid tuning. Useful search and store feature, reminiscent of the the Bearcat 250, searches between 2 limits and automatically stores new frequencies into channels 80-99. Audio and control interface for tape recorder. Noisy relay, activated when the receiver is tuned to frequencies above 520 MHz. Searches and scans slowly but can be sped up to about 12 cps by adding a resistor. Too big for permanent mobile use, but too nice to leave alone in the car. If you don't want to spend $1000, get a Radio Shack PRO-2004/5/6 instead.

R-7100: 1992 vintage. At about $1300, this is the Cadillac of VHF/UHF receivers. 900 channel, multi mode continuous coverage from 25-2000 MHz. The radio RF/IF/AF portions of the R7100 are similar to the older R7000, but the R7100 is constructed using surface mount parts. Both the R7000 and R7100 are much more immune to intermod than the Uniden/Bearcat 760XLT and the portable PRO-43. The firmware in the R7100 is much more sophisticated. 9 banks of 100 channels. Further, you can associate each channel with 1 of 10 groups. Many possible ways to scan. 10 pairs of search limits. Search and store ("memory write") scan mode lets you store 100 frequencies instead of the 20 in R7000. Another R7100 improvement is that you can program up to 100 channels for the R7100 to skip while searching. R7100 has 2 VFOs ("windows"). Both the R7000 and R7100 scan slowly compared with PRO-2004 and PRO-2006, and that's a drawback. Both the R7100 and R7000 employ a noisy relay, activated when the receiver is tuned to frequencies above 520 MHz. Scanning a mixture of VHF and UHF frequencies serenades the ICOM user with a very annoying clickety-clack, clickety-clack! For Baseband Audio out, I mounted an RCA jack on the back of the R7100A and connected it via shielded cable to the junction of resistors R228 and R230 on the Main Unit. This point is located in the vicinity of IC15 and X3 on the

schematic.

R8500: 1996 vintage. 100 kHz - 2000 MHz coverage. 20 banks of 40 channels although bank sizes can be changed. 100 Auto store and 100 Skip memories but that can be increased by reallocating channels from the conventional scan banks. Fixed and programmable step sizes. Relays clickey-clack while scanning across band boundaries. Triple conversion, First IF is 48.8, 778.7, or 266.7 MHz, depending on band. Second and third IFs are 10.7 and 0.455 MHz. Weak to moderate cellular images starting near 1106 MHz. Rugged construction. External power supply. DB25 RS232C connector. Audio peak filter. Ok scanning and great searching performance. See "ICOM R8500 Receiver," by Bob Parnass, in Monitoring Times, January 1997, for a review which includes quantitative test results.

UNIDEN/BEARCAT AND ELECTRA/BEARCAT

Bearcat III (Electra): 1976 vintage. 8 channel crystal controlled scanner. Requires optional front-end circuit board for VHF-low, VHF-high, and UHF bands, but only 2 boards can be installed within the radio at the same time. Two crystal filters. No aircraft band coverage nor rescan delay. Front mount speaker sounds good. Strong local oscillator radiation often causes interference with other scanners in the same house.

Bearcat IV (Electra): 8 channel crystal controlled scanner. Newer version of Bearcat III but contains front-end circuitry for VHF-low, VHF-high, and UHF bands. Better selectivity than Bearcat III or 12 due to having three instead of two 10.8 MHz IF filters. No aircraft band coverage. Front mount speaker sounds good. No rescan delay.

Bearcat 5 (Electra): 1979 vintage. Eight channel economy base model covering VHF-low, VHF-high, and UHF bands. 117 VAC only. No track tuning. Black plastic cabinet.

Bearcat 6 (Electra): Six channel VHF-low and VHF-high bands. 117 VAC only. Wood covered particle board cabinet.

Bearcat 8 (Electra): Eight channel VHF-low, VHF-high, and UHF bands. 117 VAC only. Wood covered particle board cabinet.

Bearcat 12 (Electra): 1979 vintage. One of the last decent crystal controlled scanners. 10 channels. Variable scan speed up to 20 ch/sec. Single delay on/off switch. Front mount speaker sounds good. Manual contains schematic. Single conversion, 10.8 MHz IF. Selectivity is poorer than programmable models, like the 300, allowing adjacent channel

interference. Covers VHF-low, VHF-high, and UHF bands but no aircraft band coverage. Crystal positions must be arranged by band.

Bearcat 15 (Electra): 1983 vintage. Actually made for Electra by competitor GRE (General Research Electronics). The only Bearcat crystal controlled base/mobile scanner offering 118 - 136 MHz AM aircraft band. 10 channels.

BC101 (Electra): 1975 vintage. First Bearcat synthesized unit. 16 channels, no priority. Frequency programmed in binary by setting toggle switches on front panel after looking up code in code book. No frequency readout. Uses custom IC for CPU, now discontinued, so factory authorized service is no longer available. I have four of these units. DC operation requires optional mobile power supply.

BC100 (Electra): First programmable portable scanner. Be prepared for at least one repair in the first year. Early units, with threaded antenna connector, have high frequency of repair, particularly LCD readout, keyboard, and battery holder. No battery backup. Poor case design in early units caused battery to disconnect from radio, resetting microprocessor and clearing memories. No priority channel or aircraft band. Some people swear by the BC100, others swear at them.

BC100XLT (Uniden): 1987 vintage. Very good 100 channel portable with 10 priority channels. Unique feature tells whether a given frequency has already been memorized. Generous coverage of conventional bands, including commercial aircraft, but no 800 MHz. Decent leather-like case. Slide-on 550 mAH NiCd battery pack.

BC200XLT (Uniden): 1987 vintage. Also sold as BC205XLT through Scanner World. Very good 200 channel version of BC100XLT portable scanner but includes 800 MHz band. 10 priority channels. Unique feature tells whether a given frequency has already been memorized. Decent leather-like case. Slide-on NiCd battery pack.

BC210 (Electra): 1979 vintage. First Bearcat scanner with a keyboard and numeric display. LED readout. See US patents 4,092,594, granted 5/30/78 and 4,114,103, granted 9/12/78 for further insight.

BC220 (Electra): 1979 vintage. 20 channels. Reasonable number of features but 20 channels doesn't seem enough. Service Search for Marine and Aircraft. See US patent 4,270,217, granted May 26, 1981. LED readout. Good scanner, but tinny audio.

BC220XLT (Uniden): 1995 vintage. Very good 200 portable scanner which is a smaller successor to the BC200XLT. Includes 800 MHz band. 10 priority channels. Service Search, including WX. Up to 10 frequencies can be locked out during conventional search, 20 frequencies from Service Search. Unique feature tells whether a given frequency has already been memorized. 10.8 MHz and 450 kHz IFs, with images 21.6 MHz away. 4 cell BP-120 internal NiCd battery pack. Marketed as BC230XLT with two BP-120 battery packs and CRX-120 dual charger. See "The BC220XLT/BC230XLT Portable Scanner," by Bob Parnass, AJ9S, in Monitoring Times, April 1996.

BC20/20 (Electra): 1981 vintage. Similar to BC220 but with 40 channels and different CPU circuitry. A maximum of 20 channels can be scanned at one time. Reasonable number of features. Service Search for Marine and Aircraft. LED readout. Good scanner, but tinny audio.

BC230XLT (Uniden): See BC220XLT.

BC235XLT TrunkTracker(Uniden): 1997 vintage. Portable with 300 channels in 10 banks. Can scan or search in conventional or trunked domains but not at the same time. Scans Motorola Type I, II, IIa 800 MHz trunked systems, but only one trunked system at a time. Programming Type I and IIa systems requires knowing the Fleet Map ahead of time or else using exhaustive trial and error. A query feature identifies duplicate memory channels. Very fast scan and search rates. Scans 64 channels/sec and skips empty channels. Service search. Data skip. Triple conversion, 254.4, 10.85, 0.45 MHz IFs. Excellent image rejection and intermod immunity. Fairly good audio. See "The Uniden Bearcat BC235XLT," by Bob Parnass, AJ9S, in Monitoring Times, July 1997 or an on-line version at http://www.grove-ent.com for a review which includes quantitative test results.

BC250 (Electra): 1976 vintage. 50 channel model, rich in features, but lacks aircraft band and 144-146 MHz. Search and Store feature extremely useful for finding federal frequencies. Clock. High frequency of repair. Power transistors not heat sinked adequately, causing heat damage to surrounding components and circuit board. Failure of Q204 on the feature board known to cause odd display readings. Digital circuitry very sensitive to glitches caused by static and AC line spikes. Avoid 1978 or earlier vintage units. All BC250s use custom ICs (e.g., IC6, a divider chip, mfd. by Exar), which are now discontinued, so factory service is no longer available from Uniden.

BC260 (Electra): 1983 vintage. Super heavy duty metal cabinetry and lit controls, aimed at mobile use for firemen,

police, etc. Few frills, only 16 channels, no aircraft, but generous coverage of federal bands omitted in the older Bearcat scanners. Good sensitivity. Lots of audio. Good internal construction. Backlit keyboard allows operation in the dark, but the keyboards on some units require high pressure to operate. Brightness control for display and keyboard, but multiplexor circuitry for vacuum fluorescent display produces audible whine which may be annoying in a quiet room. Backlighting may fail in some units due to poor contact on connector used to fasten light panel to front circuit board. 9 volt regulator transistor Q28 (TIP29) may fail, causing blank display while leaving audio intact. Method of connecting an external speaker is awkward.

BC300 (Electra): 1979 vintage. 50 channel top of the line scanner. Service Search feature contains 11 ROM banks of preprogrammed channels See US patent 4,270,217, granted May 26, 1981. Switching power supply failure noted in early units due to insufficient capacitance - component value was changed in newer units. Schematics show at least 100 components changed between earliest and later units. Preset squelch pot, mounted internally on circuit board, misadjusted in new units - adjustment usually required after burn-in period. Good sensitivity. Built in clock. I leave it on 24 hours a day. This is a favorite. See US patent 4,409,688, granted 11/11/83 for further insight.

BC350 (Electra): 1981 vintage. 50 channels in 5 banks. Includes aircraft. Used to be Bearcat's top of the line, overpriced scanner but never very popular. Dual use keyboard and display allowed 8 text characters to be associated with each channel, a feature clumsily implemented, and awkward to use. Units plagued with various hardware problems including bad memory ICs and short life power transformers. Firmware bugs without cures. The BC300 is a much better scanner than the BC350, and at a lower price.

BC760XLT (Uniden): Also sold as BC950XLT through Scanner World. Small, mobile scanner supplied with mounting bracket and wall wart AC power supply. Some of the keys are backlit. 100 channels in 5 banks. Service search. Earlier version has Motorola type antenna jack and AA battery backup. Later version has BNC antenna jack and internal lithium battery. Can be fitted with optional CTCSS decoder. Hyper sensitive and easily overloaded by strong signals, especially when used with outdoor antenna in base applications. Conventional 10.8 MHz IF prone to images. Television audio heard in some places.

BC800XLT (Uniden): 1985 vintage. 40 channels in two banks. Covers 806-912 MHz, as well as of vhf, uhf, and aircraft bands. Receives 10 meter fm and all of 6 meters, as well as federal portions of vhf and uhf bands. Fewer birdies on vhf-lo band than other scanners. Scans and searches very fast. Clean, robust audio output. Extremely sensitive, but very prone to overload by strong signals when connected to outdoor antenna. Too much play (hysteresis) in squelch adjustment - can be improved by changing one resistor. Positive terminal in memory backup battery holder installed backwards in early units, allowing memory loss when scanner unplugged from AC outlet. Tunes in increments of 12.5 KHz on 800 MHz band, whereas cellular telephones are on 30 KHz channels. See "The Bearcat 800XLT ... an Owner's Report," by Bob Parnass, in Monitoring Times, March 1986.

BC860XLT (Uniden): 1995 vintage. 100 channel table top unit. Can lock out 10 channels during search. Good performer except for images. See "The Uniden Bearcat BC860XLT," by Bob Parnass, AJ9S, in Monitoring Times, May 1995.

BC890XLT (Uniden): Same as Radio Shack PRO-2036. Tuning knob. 200 channels, global delay. Count, AUX, and Auto Store features. Scans and searches fast. Accepts optional CTCSS board. Dual conversion with 10.8 MHz and 450 kHz IF -- lots of images and birdies. Prone to severe intermod, especially when used with an outdoor antenna. See "The Uniden BC-890XLT and Radio Shack PRO-2036," by Bob Parnass, in June 1995 Monitoring Times.

BC895XLT TrunkTracker(Uniden): 1997 vintage. Base with 300 channels in 10 banks. Covers military air band, but other frequency coverage is limited compared with the BC9000XLT. Predetermined AM and NFM modes not selectable. Can scan or search in conventional or trunked domains but not at the same time. Scans Motorola Type I, II, IIa 800 MHz trunked systems, but only one trunked system at a time. Programming Type I and IIa systems requires knowing the Fleet Map ahead of time or else using exhaustive trial and error. Weather alert siren. Built-in CTCSS decoder and tone finder. A query feature identifies duplicate memory channels. Test unit scans 85 channels/sec and skips empty channels. Triple conversion, 380.8 or 254.4, 10.85, and 0.45 MHz IFs. 800 MHz images in commercial and military air bands attenuated over 35 dB. For technical test results and a review, see "The Uniden Bearcat BC895XLT," by Bob Parnass, AJ9S, in Monitoring Times, December 1997.

BC9000XLT (Uniden): 1995 vintage. High quality base using up-conversion. 500 channels in twenty banks. Up to 250 channels can be programmed with alpha labels. Tuning knob.

Selectable AM, NFM, WFM modes. Optional CTCSS decoder. Very fast scan and search. Can lock out 50 channels during search. Delay and attenuator independently programmable for each channel. Effective Auto Store feature stores unique frequencies. Good RF section, but not as robust as PRO-2004/5/6. IFs are 380.7/254.4, 58.075, 0.455 MHz. One urban user, located within a couple of blocks of several high power transmitters, reports severe desense problems. For a full review, see "The Uniden Bearcat BC9000XLT," by Bob Parnass, AJ9S, in Monitoring Times, March 1995. For tips and modification information, see my column in June 1996 Monitoring Times. See US patents 4,947,456, granted 8/7/90, 5,163,161, granted 11/10/92 and 5,212,817, granted 5/18/93 for further insights into fast scanning and searching implementation.

BC2500XLT (Uniden): 400 channel portable with tuning knob. Plagued by intermod and images. Early units drained batteries quickly even while turned off.

BC3000XLT (Uniden): 1995 vintage. Excellent 400 channel portable with 20 banks. Up conversion. Very fast scan, search, and intelligent Auto Store. Mode, attenuator, and delay settings programmable for each channel. 50 frequencies can be locked out during search. Larger speaker than PRO-26 produces better, crisper audio. NiCd pack provides about 5 hours between charges. See "The Uniden Bearcat BC3000XLT," by Bob Parnass, AJ9S, in Monitoring Times, April 1995 and "The Radio Shack PRO-26 vs. Uniden/Bearcat BC3000XLT," by Bob Parnass, AJ9S, in Monitoring Times, August 1995.

REGENCY

TMR series: First generation crystal scanners. Come in all varieties of band coverage. Models with both UHF and VHF bands must use separate antennas for each band (disadvantage in mobile installations, but can be overcome by connecting two front ends via a capacitor). Not sensitive enough to cover the entire 30 - 50 MHz range in a single model. There three versions of VHF-low band coverage depending on the part of the 30 - 50 MHz band covered (LL, LM. and LH). TMR scanners use unsocketed incandescent bulbs for channel indicators which require periodic replacement. Easy to crystal: Radio Shack crystals work well. TMRs usually $2 and up at hamfests, often in poor condition. Don't pay more than $50, even if mint. Front ends must be tuned for selected portions within the bands for best sensitivity. Wide IF selectivity troublesome in urban/suburban areas. Primitive digital scanning circuitry may become confused at times. but power off/on restores sanity. Replace aging

capacitors in the scanning circuits. You can find a TMR8H eight channel high band unit most often.

TME series: The base versions of the TMR models. Both the TME and TMR models share many common circuits but the base versions contain speakers mounted on the front panel. The most common TME model is the TME8 H/LM eight channel dual band scanner in a metal cabinet with wood coloring.

ACTR series: Replaced the Regency TMR units. By the time Regency made the ACTR units, they no longer offered different models for different parts of the 30 - 50 MHz band. Look for the later ACT series, e.g., ACTR-106 (10 channel tri band) or ACTR20/6 (20 channel tri band), used light emitting diodes for channel indicators instead of incandescent bulbs. Available in 1 to 20 channel models - most are multi band receivers. Somewhat wide selectivity. Not all that bad a deal if cheap.

ACTE series: The base versions of the ACTR series. The ACTE and ACTR circuitry is similar, although the base versions contain speakers mounted on the front panel. The most common ACTE model is the ACTE8 H/L eight channel dual band scanner in a black metal cabinet.

WHAMO-10: Regency's first synthesized scanner. Appearance more like a crystal scanner, with a single LED per channel. User has to break off teeth on a metal 'comb' for each channel according to a code book. See US patent 4,057,760, granted 11/8/77. External frequency control unit DFS-5K optional. UHF VCO reference oscillator drifts on some units. Soldered sheet metal shields around some circuitry make access to some components difficult for servicing. Comb sockets prone to bad connections after moderate use. Not recommended due to maintenance difficulties.

K500: Nice wood-like cabinet. 40 channel model with every feature Regency could dream of in one scanner, except aircraft band. Idle tone bypass feature for mobile phone stations works about 50% of the time. Weather alert feature. Service Search in several banks. Search and Store facility not implemented as well as BC250, but better than none. Built in clock when radio off or in manual mode. Can be programmed out of band. Reasonable performance, but sensitivity could be better. Spring contacts on membrane keyboard may need soldering after prolonged use.

K100: Bare bones version of the K500. 10 channels, no priority feature. Same wood-like cabinet and reasonable performance as K500. Spring contacts on membrane keyboard may need soldering after prolonged use.

M400: 30 channel replacement for K500. Service Search, but no aircraft. Easily programmable out of band. Built in clock when radio off or in manual mode. Backlit keyboard good for night viewing and mobile use but generates RFI into nearby SW receivers. A favorite.

MX3000: 30 channel replacement for M400, but basic features only. Nice lit keyboard, but may cause RFI into nearby SW receivers. Easily programmable out of band, but no aircraft. All 30 channels are in a single bank, and lack of direct channel access make this model more difficult to operate. Good first scanner.

M100: 10 channel unit. Same as MX3000 except different color and fewer channels. Nicely lit keyboard, but may cause RFI into nearby SW receivers.

HX1000: Good, fairly rugged, 30 channel handheld synthesized unit. Generous out of band coverage but no AM aircraft coverage. Built by Azden. Very sensitive on UHF, but annoying audio hiss leaks through speaker when squelched. Belt clip chintzy, but can be directly replaced with better clip from Kenwood TR2600A. Like the MX3000, all 30 channels are in a single bank, and lack of direct channel access make this model more difficult to operate. Low discount price makes this best choice for programmable portable.

HX650/H604: 6 channel crystal portable. Likely made by Sanyo. Same as Fannon and Bearcat Thin Scan units, (except that Bearcat has 10.8 MHz IF frequency, and is harder to get crystals for), but scans faster. Small size and common crystals (available at Radio Shack), make this 1st choice for bare bones portable scanner.

Z60: base/mobile sporting 60 channels, but 10 of them are for FM broadcast only. Built in alarm clock, priority, and memory which requires no battery backup. Covers 30 - 50, 88 -108, 118-136, 144-174, 440-512 MHz. Notice that it's not spec'd to cover some important federal bands: 136 - 144 and 406 - 440.

RCA

RP-6150: 1997 vintage. No frills, good performing portable. 200 channels in 10 banks. No military aircraft frequency coverage. Triple conversion and a flexible battery arrangement. Lacks duplicate channel detection, search skip, and empty channel lockout features of newer designs. Our sample isn't super sensitive at 470 - 512 MHz and has some intermod around the VHF railroad channels but is generally more resistant to image problems than the BC230XLT. For technical test results and a review, see "The RCA RP-6150 Portable," by Bob Parnass, AJ9S, in Monitoring

Times, April 1998.

RELM

HS200: 1996 vintage. Very good 200 channel portable. 10 banks. Built-in CTCSS and DCS decoder. Lighted keypad. Duplicate channel detection. 100 frequencies can be locked out from search. Very good audio and strong front end. Excellent internal shielding. Global rescan delay. Covers CB. Fixed modes and step sizes. IFs are 280.2 and 0.45 MHz, and perhaps one in between. See "The RELM HS-200 Portable Scanner," by Bob Parnass, AJ9S, in Monitoring Times, April 1997, for a review which includes quantitative test results.

MS200: 1998 vintage. Made in USA. 200 channel mobile with alpha labels. CTCSS and DCS decoding squelch. Programmable via PC using supplied software. Low contrast, LCD display. Keypad backlit for night programming. Rear panel tape audio jack. Test unit had lots of intermod on VHF-high band. IFs are 280 and 0.45 MHz. See "The RELM MS-200 Scanner," by Bob Parnass, AJ9S, in Monitoring Times, March 1998, for a review which includes quantitative test results.

RADIO SHACK

PRO-24: 1983 vintage. Only 4 channels in this crystal controlled portable. Covers the three basic bands, but no aircraft. Easy to obtain batteries and crystals. Characteristic Radio Shack squelch problem, fixable by changing one resistor. All-plastic case larger than Bearcat Thin Scan and clones. See "The Radio Shack PRO-24 Scanner," by Bob Parnass, excerpted in the "Technical Topics" column, RCMA Newsletter, February 1984.

PRO-26: 1995 vintage. (Not to be confused with a simple 1985 crystal controlled portable bearing the same model number.) Very good portable made by for Radio Shack by Uniden. 200 channels, very fast scan/search. Good display. Covers all TV channels, but spectrum adjacent to cellular phone band is censored which prevents monitoring parts of some trunked systems (e.g., IL State Police district 4). Up to 50 frequencies can be skipped during search. Limited image rejection causes 929 MHz paging interference in 170 MHz range. IFs are 380.7/254.4, 58.075, and 5.5/0.455 MHz. Audio suffers from small speaker. See "The Radio Shack PRO-26 vs. Uniden/Bearcat BC3000XLT," by Bob Parnass, AJ9S, in Monitoring Times, August 1995.

PRO-30: 16 channel programmable portable with aircraft band. Good frequency coverage. Extra controls on top allow control of SCAN, MANUAL, and PRIORITY functions while worn

on belt. Good belt clip. Low audio output. Plastic case prone to break at BNC antenna connector under severe use, vs. metal frame in Regency HX1000. High price, no discounts or sales yet. I had 6 or 7 PRO30s, having to return them several times during the 1 year warranty, although other owners have had little or no trouble. Troubles included oscillation in IF stage, no UHF band reception, case broken around base of antenna connector, etc.

PRO-34: Portable scanner with 200 channels and 800 MHz coverage. Ten "monitor" channels. Operates from AA cells. Slow scanning, low audio output, and chintzy plastic case detract from an otherwise good performance. No decent leather case available from Radio Shack. If you need a portable with 800 MHz, get a Bearcat 200XLT. If you can't get a 200XLT, get a PRO-34.

PRO-43: Very good portable made by GRE. First Radio Shack portable with up conversion, and 222 MHz ham and 225 - 400 MHz military air band coverage. 200 channels, single search range. Small, convenient size. Muffled audio. Speakers in early units known to fail and more powerful speakers were used in later units. 800 MHz band coverage fully restorable in early units by removing diode. Uses same 6 cell battery tray as other high end GRE portables. Subject to interference in 160 - 162 MHz range. IF frequencies are specified at 608.005 - 611.2 MHz, 48.5 MHz, and 455 kHz.

PRO-52: 8 channel VHF-Lo/Hi base unit. No UHF band or provision for mobile operation. Good little scanner despite limited frequency coverage and Spartan lack of frills. Crisp squelch action and good audio, helped by a front mounted, vertical speaker.

PRO-60: 1995 vintage. Very good portable made by GRE. 200 channels, single search range. Similar features and same IFs as the PRO-43 it replaced but the PRO-60 has wider frequency coverage and crisper audio. Covers 75 MHz and commercial FM broadcast bands. Improved Direct search can be stepped manually in single steps. Uses same 6 cell battery tray as other high end GRE portables. Railfans take note -- the PRO-60 and PRO-43 are subject to interference in 160 - 162 MHz range. Draws 100 mA while scanning. See "The Radio Shack PRO-60 Portable," by Bob Parnass, AJ9S, in Monitoring Times, September 1995.

PRO-62: 1994 vintage. Good portable 200 channel scanner using up conversion. Similar to PRO-43 but no military air band, different upper frequency limit, and slightly different IFs. Selectable AM/NFM modes. Better intermod immunity than PRO-43. See "The Radio Shack PRO-62," by Bob Parnass, AJ9S, in Monitoring Times, February 1995.

PRO-64: 1997 vintage. Good portable 400 channel scanner using up conversion. Replaces PRO-62 and has many more features. Selectable AM/NFM modes but fixed step sizes. 10 search banks which can be cascaded. Auto store saves unique frequencies found during a search. Frequencies can be loaded using a computer but optional interface kit not yet available. Can recharge Radio Shack's optional, monolithic NiCd pack, but not AA cells within the scanner. IFs are 257.5, 21.4, and 0.455 MHz. See "The Radio Shack PRO-64," by Bob Parnass, AJ9S, in Monitoring Times, August 1997, for a review which includes quantitative test results.

PRO-67: 1997 vintage. Good portable 200 channel scanner using up conversion. Replaces PRO-51 and has better image rejection and super fast scanning. Service Search lacks police frequencies. Fixed AM/NFM modes and step sizes. Can lock out up to 20 frequencies during a search. Can recharge AA cells within the scanner. Frequencies adjacent to the cellular phone bands censored so our PRO-67 will not receive 868.9625 or 823.9625 MHz. Intermediate Frequencies are 254.4, 10.85, and 0.45 MHz. See "The Radio Shack PRO-67," by Bob Parnass, AJ9S, in Monitoring Times, October 1997, for a review which includes quantitative test results.

PRO-2001: Early, single bank 16 channel programmable. Reasonable coverage of the 3 traditional bands, minus aircraft band. LED digital display as well as an LED per channel. Mechanical lockout switch for each channel. Delay is either on or off for all channels at a time. High synthesizer noise level. Troublesome plated through holes on digital board in some units renders radio virtually unfixable. Could never get mine to work more than a few days in a row; always another bad connection. Some owners have no trouble.

PRO-2003: Radio Shack's 1986 top of line. 50 channels + 10 FM commercial broadcast band channels. Includes aircraft. Good frequency coverage and functionality, but at a high price. Poor human engineering: difficult to read keyboard makes the PRO-2003 hard to operate unless in a well lit room. Keyboard label coloring improved on newer units. Rather slow scan rate and high price. Although there are provisions for 12VDC operation, the cabinet shape and lack of mounting bracket makes mobile operation impractical. Scan rate only 8 channels/sec vs. 15/sec in Regency and Bearcat. Causes RFI: Plastic case permits scanner to radiate signals into nearby receivers.

PRO-2004: 1986 vintage. Top of the line, wide band scanner for 1987. After a diode is cut, enjoy continuous coverage from 25-520 and 760-1300 MHz, AM, NBFM, and WBFM. Has 300 channels in 10 banks of 30, backed up by conventional 9 volt

alkaline battery. Any channel can be designated the priority channel. Scans and searches fast. Lots of well designed features, like 10 pairs of search limits, Lockout Review, default search increment and emission mode. Sound Squelch allows skipping dead carriers during search or scan. Metal cabinet, good internal construction and shielding, but no mobile mounting bracket or DC power cord. Soft touch membrane keyboard. Good sensitivity and selectivity. Very good radio. See "Product Review: The Radio Shack PRO-2004 Programmable Scanner," by Bob Parnass AJ9S, in The Radio Enthusiast, February 1987, and Monitoring Times, March 1987.

PRO-2005: 1989 vintage. Essentially a size reduced PRO-2004 with surface mount components and 400 channels. Some people think the small knobs, smaller display, and plastic cabinet are a setback from the 2004. The smaller size, real rubber keyboard, and vertical front panel make it easer to use mobile, although the keyboard is not backlit. More sensitive than the PRO-2004 but 800 MHz signals leak through into the commercial aero band. Highly recommended. See "Product Review: The Radio Shack PRO-2005 Programmable Scanner," by Bob Parnass AJ9S, in The Radio Enthusiast, June 1989, and RCMA Journal, August 1989.

PRO-2006: 1990 vintage. Essentially the same as PRO-2005 but scans faster. Probably the best scanner made to date. Highly recommended. See "The Realistic PRO-2006," by Bob Parnass, AJ9S, in Monitoring Times, October 1990.

PRO-2021: Base/mobile scanner. 200 channels in 10 banks, LCD display and raised rubber keys. Lots of memory but scans too slowly and lacks 800 MHz. Ten "monitor" channels. Radio Shack seemed to have an overstock of 2021s as they were on sale for such a long time. Close out price dipped to about $200, which made it a nice scanner for beginners.

PRO-2022: Base/mobile scanner. Like the PRO-2021 but includes the 800 MHz band. Somewhat prone to intermod in the 460 MHz range. Cellular images throughout the 847.6 - 869 MHz range. See September 1996 Monitoring Times for modifications.

PRO-2035: 1995 vintage wide coverage base made by GRE. 1,000 channels, but cumbersome 100 channel bank size. Tuning knob. Broader IF selectivity than PRO-2006. Poor dynamic range. 10 linkable search banks. Dumb Auto Store feature stores the same frequencies over and over. Wastes time scanning empty channels. See "The Radio Shack PRO-2035 - How Does It Compare With the PRO-2006?," by Bob Parnass, AJ9S, in Monitoring Times, January 1995.

PRO-2036: Same as Uniden/Bearcat BC890XLT. Tuning knob. 200 channels, global delay. Scans and searches fast. Count, AUX, and Auto Store features. Accepts optional CTCSS board. Dual conversion with 10.8 MHz and 450 kHz IFs -- lots of images and birdies. Prone to severe intermod, especially when used with an outdoor antenna. See "The Uniden BC-890XLT and Radio Shack PRO-2036," by Bob Parnass, in June 1995 Monitoring Times.

PRO-2037: 1994 vintage. Triple conversion all plastic base scanner made by GRE. Home version of the PRO-62 portable but with more intermod. 200 channels in 10 banks, one search bank, selectable AM and FM. Uses up conversion circuitry but inadequate front end filtering still allows images, though not as bad as in 10.7 or 10.8 MHz IF circuits. Crisp, respectable audio given the top mounted speaker. See "The Radio Shack PRO-2037," by Bob Parnass, in July 1995 Monitoring Times.

PRO-2040: late 1995 vintage 100 channel base made by Uniden. Fair performance, but minimal image rejection. Local oscillator harmonics account for spurious responses, e.g., reception of cellular telephone calls in the 460 MHz UHF-high band. Scans over 40 channels/sec. Can lock out up to 50 channels from search. "Soft" on/off power switching via keypad. See "The Radio Shack PRO-2040," by Bob Parnass, AJ9S, in Monitoring Times, December 1995.

PRO-2042: 1996 version of the wide coverage PRO-2035 base with improved firmware and amber display. Made by GRE. 1,000 channels, but cumbersome 100 channel bank size. Tuning knob. NFM selectivity is still a problem but improved over PRO-2035. 10 linkable search banks. Smart Auto Store feature stores the unique frequencies. Can lock out up to 200 frequencies from search. Query facility indicates if and in what channel a frequency is programmed. Scan skips over empty channels automatically. Can sort memories by frequency within a given bank. IFs are 609 - 612, 58.05, and 10.7/0.455 MHz. Broader IF selectivity than PRO-2006. Overall, a top grade scanner and second only to Uniden/Bearcat BC9000XLT. See "The Radio Shack PRO-2042," by Bob Parnass, AJ9S, in Monitoring Times, February 1996.

PRO-2045: 1996 vintage. Very good 200 channel base/mobile made for Radio Shack by Uniden. Tuning/channel selector knob. 10 banks, selectable attenuator, and rescan delay. CTCSS-capable with optional board. Great Auto Store. Weather alert. Scans and searches fast. Can lock out 50 frequencies during search. Step sizes fixed but AM and NFM modes are selectable. IFs are 380.7, 10.7, and 0.455 MHz. Images on VHF-high band despite high 1st IF. Some intermod on review unit. See "The Radio Shack PRO-2045," by Bob

Parnass, AJ9S, in Monitoring Times, February 1997, for a review which includes quantitative test results.

PRO-2046: 1996 vintage 100 channel mobile made by Uniden with fairly good performance. Descendent of the BC760XLT but no CTCSS option available. Ten banks of ten channels. Scans memory at about 34 channels/sec. Service search, direct search, and band search. Preset search limits by band and user cannot program the search limits. Image rejection is minimal, as one would expect from a scanner with IFs of 10.85 and 0.450 MHz. 10 Monitor memory channels. Can lock out up to 20 channels from a search. See "The Radio Shack PRO-2046," by Bob Parnass, AJ9S, in Monitoring Times, October 1996, for a review which includes quantitative test results.

PRO-2050: 1998 vintage 300 channel Motorola trunk system tracking base made by Uniden. Tight front end. Excellent performance. Chassis-less, plastic construction. Squelch and volume knobs too close and Manual key is hard to find. IFs are 380.7 (approx.), 10.85, and 0.45 MHz. AM and NFM modes are factory set and not selectable. 300 channels in 10 banks and a 2 second rescan delay may be programmed on a per channel basis. Query feature identifies duplicate memory channels. Our PRO-2050 scans at 78 channels/sec., skipping over empty channels. 10 priority channels. Up to 50 frequencies may be locked out from limit search. A single pair of limits may be programmed for a limit search. No Direct key or direct search facility. Factory preprogrammed frequencies for police, fire/emergency, commercial air, public service, and weather, but not marine. See May 1998 Monitoring Times for a review which includes quantitative test results.

SONY

SC1PC: 1998 vintage. Good RF and audio performance. Covers 25 - 1300 MHz, minus cellular phone. Selectable step size and mode. Computer control and downloading with software and PC cable provided. Powered by ordinary AA batteries. Provided CDROM includes both the scanner control program and the multi million record PerCon FCC license database. 10 banks ("pages" in SONY parlance) of 30 channels each. Per-channel 2 second rescan delay. Unlike the ICOM IC-R10, you can scan any combination of memory banks. You can lock out ("skip") memory channels from scanning. The frequency stored in a skipped channel will also be skipped during searches. One priority channel checked every 5 seconds. SONY's limit search is restricted to one pair of search limits, though computer control expands this to 20 linkable pairs. Band search lets you search through 17 bands

programmed at the factory. Service search. A cache, termed Intelligent Memory, stores the last 10 unique frequencies that were active for longer than 5 seconds each. IFs (in MHz) are 600 (below 370 MHz), 232.5 (above 370 MHz), 45.0, and 0.455. See "The SONY SC1PC," by Bob Parnass, AJ9S, in Monitoring Times, August 1998, for a review which includes quantitative test results.

SPORTYS

JD-100: 1997 vintage. Limited 20 channel scanner which covers civil and military air bands only. Good audio. Large display shows frequency only out to 2 digits. Slow scanning and odd keystroke sequences. No key press confirmation beep. Cannot lock out channels from memory scan. Powered by AA batteries. Battery saver circuit. See "Sportys JD-100 Air Scan," by Bob Parnass, AJ9S, in Monitoring Times, November 1997.

CRAIG (division of PIONEER)

4530: Japanese 10 channel crystal controlled 3 band unit. Also available under Plectron name but in different cabinet. No aircraft band. Deluxe features like priority, trimmer capacitors for netting each channel, front panel speaker, and rugged metal cabinet make this unit a winner. Channel lockout slide switches have finite life. Replacing burned out incandescent channel lamps not fun. Grab a 4530 if you find one in good condition.

SONAR

Sonar made several crystal controlled scanners and channelized monitor receivers which shared the same RF circuitry. Each radio was housed in the same size metal case and worked on both 120 VAC and 12 VDC. The models differed in the number of channels, the band coverage, and whether individual channels could be locked out.

Although they used a 10.7 MHz first IF, Sonar radios require parallel resonant crystals different from the common series resonant crystals used in Regency and Radio Shack scanners. Some Radio Shack crystals will work in Sonar units, but more often they oscillate a few kHz off frequency and are unsuitable unless changes are made to the oscillator circuitry. Therefore, beginners should avoid these radios. Typical Sonar squelch has long time constant causing a long noise burst at the end of each transmission.

FR-104, FR-105: 6 channel monitor receivers covering 25 - 50 MHz or 150 - 175 MHz. Manual channel selection, i.e., no scanning. Early models are identified by an 11 pin connector on the rear and they could be used with an

optional NiCd battery pack and charger which bolted to the rear panel. Later models used Cinch Jones connectors with flat contacts. Optional tone decoder board.

FR-2512, FR-2513: 24 channel versions of the FR-104 and FR-105 monitor receivers. Manual channel selection, i.e., no scanning.

FR-2514, FR-2515: 8 channel scanners. Channel 1 priority. Recommend you avoid these models as there is no way to lockout a channel from the scan sequence.

FR-2526, FR-2526, FR-2528: 10 channel scanners covering various combinations of 3 bands. Each channel could be locked out. Channel 1 priority.

Sonar #chan- VHF VHF UHF lock-
Model nels low high scans? outs?

FR104 6 X no
FR105 6 X no
FR2512 24 X no
FR2513 24 X no
FR2514 8 X yes no
FR2515 8 X yes no
FR2516 10 X yes yes
FR2517 10 X yes yes
FR2525 10 X yes yes
FR2526 10 X X yes yes
FR2527 10 X X yes yes
FR2528 10 X X yes yes

Table 1. Summary of Sonar base/mobile monitor and scanner receivers

TENNELEC

Manufactured the first synthesized scanners. See US patents 3,961,261 and 3,962,644, granted 6/1/76 and 6/8/76 respectively. Company went out of business several years ago. Schematics and parts difficult to obtain. Radios reputed to be poor performers. Got my MS-2 and MCP-1 basket cases for free and sometimes regret taking them. Not worth fixing unless you have access to DTL/RTL chips and circuit diagrams.

Plectron and Motorola Alert Monitor Receivers

In the 1960s and 1970s, thousands of firemen and ambulance squad members came to rely on their transistor Plectron and Motorola Alert monitor receivers. They have now been replaced by portable pagers, and are often available at hamfests in the $5 - $25 range. Since many are in rough

condition and need repair, a hamfest special is better suited for hobbyists who like to fix their own radios.

Plectron and Motorola Alert crystal controlled receivers are excellent for dedicated monitoring of local frequencies -- a task for which you wouldn't want to tie up your 400 channel programmable scanner. These radios are fixed channel units and do not scan. They can be powered form 117VAC or 12VDC with the proper mobile cord.

The audio quality on a Plectron P1 or 700 series is far better than any consumer grade scanner and the sensitivity and intermod immunity is outstanding if aligned properly. Better image rejection than most scanners (see article by Bob Parnass in Monitoring Times, January 1996 for comparison). The Plectron 500 series is less desirable. The Motorola Alert monitors are pretty good, although the audio lacks bass.

No single Plectron or Motorola Alert monitor can cover the entire 30-50 MHz band, and there were versions optimized for each portion of the band. There were different "split" models to cover segments of VHF-hi band, too. Although UHF versions were made, they are somewhat rare.

Both brands of receiver require special crystals. I sometimes use Radio Shack's generic 3rd overtone scanner crystals in the Plectrons but they oscillate on frequencies far away from their marked frequencies. That's because the Plectron oscillator is designed to be used with a crystal which oscillates on its fundamental, not overtone, frequency. Too, the P1 and R700 require different crystals.

If you find the squelch on your Plectron 700 series receiver has too much hysteresis, replace R96, a 180K resistor, with a 560K resistor. On the P1, the resistor is designated R81.

Repair service for the Plectron P1 and R700 models is offered by:

Woodson Electronics
Plectron Place
P.O. Box 960
Imboden, Arkansas 72434

telephone 1-(501)869-7985

Some replacement parts are currently available from Federal Signal in University Park, IL, phone (800)524-3021. For more information, see "Add a Crystal Receiver to Your Arsenal," by Bob Parnass, January 1996 Monitoring Times.

Custom Color Map & Report
of Transmitter Sites Near You

As I have already done for hundreds of radio enthusiasts, companies, government agencies, and organizations across the country, I will locate FCC licensed and selected FAA and CAP transmitter sites in an area of your choice, in any state, and produce a custom RadioMap(TM) report, including a beautiful 8-1/2" by 11" scaled color map, protected by plastic. The map is marked with transmitter sites, cities, highways, airports, military installations, national parks, etc.

RadioMap has been advertised monthly in Monitoring Times magazine since 1995. The graphical nature of RadioMap allows you to identify antenna sites and visualize the transmitter locations in your neighborhood, near your office, and other places of interest -- from VLF through microwave. The report lists frequencies, callsigns, and licensee names. RadioMap covers police, fire, local government, TV, business, industry, common carrier, railroad, trucking, and many more types of transmitter sites, excluding ham radio stations. Wireline and nonwireline cellular phone and AM/FM broadcast transmitter sites are clearly marked using unique color icons.

Industrial customers use RadioMap reports to survey the "radio environment" prior to installation of radios and wireless microphones at customer sites. RadioMap is used by the maritime and broadcast industries, as well as ham radio operators to solve intermod interference problems, and has been very favorably reviewed in RCMA Scanner Journal, American Scannergram, and USSN.

The RadioMap processes and software are unique and proprietary. Unlike "more tame" maps, RadioMap shows the locations of military bases, ammunition plants, arsenals, weapons factories, and other military installations.

For a flat fee, you choose the center location, and I choose the range, depending on transmitter site density:

suburbs: 5 mile range (100 sq. mi. area)
rural areas: 10 or more miles (400 sq. mi. area)
dense urban area: 1 - 2 mile range

Longer ranges for additional charge - call for pricing.

A custom RadioMap report costs $24.95 plus $5.00 shipping and handling. For an additional $4.00, I will include a custom frequency allocation histogram, a 0 - 1,000 MHz "spectrum analyzer-like" display showing spectrum usage by the transmitters in the map coverage area. Send check or money order payable to Bob Parnass for $29.95 for standard

or $34.95 for deluxe RadioMap report with histogram.
Include your name, address, and telephone number, along with
center location (nearest intersection of 2 streets, or
latitude & longitude) and mail to: Bob Parnass, 2350 Douglas
Road, Oswego, IL 60543. tel. (630)554-3839 6-10 PM central
time. For a brochure, send SASE.

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including IBM's server:

http://patent.womplex.ibm.com

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Locate & identify transmitters in your area with a color RadioMap(tm)

1454. Re: FS: Pro-51

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: rabidfool@aol.comkillspam
Message-ID: <19981214204244.06035.00001987@ng-cf1.aol.com>
Source record: 135033

e-mail me about the pro-51
I think i can give you a very good deal
-rabidfool@aol.com
-rabidfool@aol.com <----main e-mail
-rabidfool@yahoo.com
-rabidfool@hotmail.com
-rabidfool@ignmail.com

1455. Re: FS: Pro-51

Newsgroup: rec.radio.scanner
Date: 1998-12-15 00:00:00 UTC
From: rabidfool@aol.comkillspam
Message-ID: <19981214204318.06035.00001989@ng-cf1.aol.com>
Source record: 135034

I think I can make you a very good deal on the pro-51 E-mail me at
rabidfool@aol.com
-rabidfool@aol.com <----main e-mail
-rabidfool@yahoo.com
-rabidfool@hotmail.com
-rabidfool@ignmail.com

1456. Computer Control Software for BC895XLT

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: schrimmer@clt-onlline.com
Message-ID: <schrimmer.2.09C1594E@clt-onlline.com>
Source record: 134685

Hello All!
I just gave myself the Bearcat BC895XLT for Christmas. I would like to hear from anyone out there using one of the computer control programs for controlling this scanner. Please tell me the pros, cons, likes, dislikes of your chosen software. I would appreciate it greatly. Private email is fine. Thanx!

Scott
KF4NJL

1457. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: Toll Free <tollfree@tollfreecb.bigradios.com>
Message-ID: <rN0e2.540$HN5.4804@news12.ispnews.com>
Source record: 134686
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

Depending on who you talk to, it would be Guglielmo Marconi or Nikola Tesla.
Nikola I would say was the person who "invented" radio transmissions (EMF),
but Marconi is the one that perfected it.

All depends on what legend you want to believe, and there is convincing
arguments on both sides.

Toll Free

Kevin Cullen wrote in message <3674A48C.F2B0697B@galaxy-net.com>...
>Who invented radio?
>
>What year was radio invented?
>
>What is the story of radio's invention?

1458. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: Jones <Jones@nomail.net>
Message-ID: <75a425$2g7$1@news.orbitworld.net>
Source record: 134687
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

>You're pretty close. The Arc of the Covenant had an EM device built
>into it according to the primitive descriptions in the Bible. What
>better way to talk to God? (who was not on the earth at the time)
>73, Cecil, W6RCA

It's a good thing God wasn't a no-coder or the human race would have been
lost...

1459. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: W6RCecilA <w6rca@ibm.net>
Message-ID: <36789A49.40E@ibm.net>
Source record: 134688
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

Jones wrote:
>
> >You're pretty close. The Arc of the Covenant had an EM device built
> >into it according to the primitive descriptions in the Bible. What
> >better way to talk to God? (who was not on the earth at the time)
> >73, Cecil, W6RCA
>
> It's a good thing God wasn't a no-coder or the human race would have been
> lost...

The Arc of the Covenant was a CW rig? So God knew Morse code before Morse
was born?
--
73, Cecil, W6RCA http://people.delphi.com/CecilMoore

1460. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: Brian Varine <Witch*Dr@usa.nobulkemail.net>
Message-ID: <36789B6A.3C15@usa.nobulkemail.net>
Source record: 134689
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

Dave Hicks wrote:
> DECT stands for Digital Enhanced Cordless Telecommunications or Digital
> European Cordless Telecommunications depending on who you ask. (I think
> the first one is the official version.) It allows for multiple handset
> (up to 8) cordless phones with PBX-like functions running at 1.9GHz
> (frequency hopping DSS). It's popular in Europe where a lot of homes
> have just one phone jack and hard interior walls.

These are really kick ass phones. I saw versions from Ericsson in Sweden (big surprise there) and yes, they advertised the fact that you could get up to 9 other phones from different companies. I thought they were excellent. The Ericsson even allowed you to call the other 8 phones in the pool. Slick indeed.

What I would like to know is what brand of Crack the engineers at Panasonic were smoking. To advertise all this gee whiz digital bullshit is useless if the return channel is analog. The very least they could have done would be to digitize the transmission or at least spread it a little more. Real dumbasses these morons are.
Can anyone explain this combination? It makes no sense.

1461. Re: Owners manual for BC200XLT?

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: David Lewis <dlewis@uniden.com>
Message-ID: <c107ce$a3533.148@news.uniden.com>
Source record: 134735

You're in luck..we happen to have that one available in PDF, but it's not posted on the website since that model is not online..

however, you can get to it at this address:

http://www.uniden.com/docs/service/pdf/BC200XLTom.pdf

might want to "Save Target As.." to save it locally...instead of just pulling it up..but it's under a meg in size..

David Lewis, Webmaster
dlewis@uniden.com
http://www.uniden.com

JD VanHoose wrote in message <3676F65A.EAE26A18@pop.uky.edu>...
>I just bought a nice Uniden BC200XLT. Anybody know if there is an online
>manual (or
>hard copy) I can get my hands on? I really just need to know the steps
>for programming the freqs I am interested in. Thanks, JD
>
>

1462. Re: News Anchor gets trouble

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: alf sauve <alf.sauve@mindspring.com>
Message-ID: <RTRd2.78$ud3.1822@news.cwix.com>
Source record: 134736
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Sounds like Emilio and his wife are a barrel of laughs.
Reminds me of the time, when I'm painting the bedroom and listening to the local police, when I hear a "Unit ---, see the lady at ------ street, code --." Hmmm, I think, that's my house! Didn't know what code that was but it was definitely my house. I had to think, "Am I painting with the color my wife wanted? Did I ignore her at breakfast? What?" Maybe some robber has her cornered in the basement. So creeping cautiously downstairs, not sure whether to watch out for her or for some perp, I discovered she was merrily doing some pruning in the garden totally oblivious to my concern about why she called the police.
Turns out she had discovered our mailbox had been vandalized, so she called the pd to report it. Wheww. You just never know.

Emilio Goldstien wrote in message <36777ce3.0@news2.uswest.net>...
>My wife is a police officer, and while she is works only part-time, she does
>get to see some of the crazy things that go on. Last week, apparently a
>mother and her 4 year old kid were playing at a park which happens to be
>near a river. Well the child fell in the river, and the mother didn't notice
>because she was making friends with a man in a car. Well the man saw it
>happen, and they both got out of the car screaming, and raced over to the
>side of the river. The child just stood up in the stream, because it was
>pretty shallow and the guy walked over and picked him up.
>
>Someone called the cops, so my wife was dispatched to the scene to make a
>report, and i sort of "followed" her in my own car. I stayed back a ways so
>she wouldn't see me. I recorded some cell phone calls that the mother made,
>and it turns out that the child was the son of a news anchor in the city,
>and the mother was having an affair. I got the whole thing - while i
>watched the mother and the guy hugging each other in relief , and the little
>boy wrapped in a blanket with my wife kneeling beside him.
>So i race back home, and get in my pajamas so my wife will know nothing
>about where i've been. When she shows up about 2 hrs later, I pretend to be
>dead on the floor. I've got katsup and ice cream all over the walls as if
>krusty the killer psycho clown interrupted me and Jay Leno.
>
>Anyway, she steps around me and pretends not to notice, as this has been
>going on for about 7 years. I finally have to breathe so i let go and just
>get up and go to bed. i tell her that i recorded the scene that night and

>sent a copy to the news department in hopes of harrassing the anchor man
>about his wife, since i can't stand him because he peppers his sentences
>with bouts of surprise, like he can't understand why FIFTY THREE dead
>puppies where found on HIS DOORSTEP. Anyway my wife doesn't beleive me
>until 3 days later she is called into the office to review the tape, which
>has become a local sensation. She says she detests the guy who recorded
it,
>and guys who record cell phone calls in general, and also guys like me.
>
>Anyway, i tell her that i will confess everything, which will really
>embarass her unless she makes love to me, and that she has to decide which
>humiliation is worse.
>
>Well she still wouldn't make love to me and it turns out that 2 other
>scanner guys had also sent in the recorded the cell phone calls from that
>lady, so there is really no point in mentioning my deeds to anyone, since
>the story would have come out anyway. In fact the tape they had was made
my
>a completely different guy.
>My recording didn't work, and the police sent it back. They figured out
who
>I was by listening to my primal scream self-affirmation water aerobics
>chants which were left on the tape.
>
>I love scanning, and i hope you will all tell everyone about how they have
>to PROTECT YOUR RIGHTS TO LISTEN TO OTHER PEOPLE'S PRIVATE CELL PHONE
CALLS.
>
>

1463. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: Ron Natalie <ron@sensor.com>
Message-ID: <3677EEC1.9974C165@sensor.com>
Source record: 134737
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

> PCS is near 1.9 GHz I believe. You should stop using it then.
>
My warblephone operates at 1.3 If I recall proprely.

1464. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: Ron Natalie <ron@sensor.com>
Message-ID: <3677EE87.A5E537C8@sensor.com>
Source record: 134738
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

Mr RAT wrote:
>
> Where do you get secure radiotelephones?
>
> The same place you get free lunches.....
>
A local radio dealer (mostly commercial business band stuff)
used to have the slogan on the side of their trucks:

"The security of a phone with the convenience of a radio"

or was it the other way around?

1465. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: Ron Natalie <ron@sensor.com>
Message-ID: <3677EF34.8653D127@sensor.com>
Source record: 134739
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

JM wrote:
>
>
> If it was a true spread spectrum phone (as advertised), that IS secure. There
> are NO scanners capable of listening in on one. Not a single one.

Spread spectrum just means that it can't be intercepted without
a spread spectrum receiver. While not being interceptable with
a scanner makes it better, it's not secure.

1466. Re: News Anchor gets trouble

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: How Wonderful© <sgtphou@visitus.net>
Message-ID: <3677D1CF.3C1539B8@visitus.net>
Source record: 134740
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Emilio Goldstien wrote:
>
> My wife is a police officer, and whi[SNIP]
>
> I love scanning, and i hope you will all tell everyone about how they have
> to PROTECT YOUR RIGHTS TO LISTEN TO OTHER PEOPLE'S PRIVATE CELL PHONE CALLS.

You don't have any rights it's against the law, dummy. If you ever get
brought to court on charges like listening to them you better hope they
don't know how to use Dejanews.

--
+======================Big=Ass=Sig=============================+
How Wonderfuli¿½ Copyright 1998 Amish Rake Fight Heavy Industriesï¿½
http://www.amishrakefight.org/gfy/
+-----wasting--------bandwidth---------is-------------fun-------+
Please respond via email if you respond to me in the NG
Remove my *PANTS* to reply. PGP enabled.
When encryption is outlawed, YRUTgcI/aTUhPg4ieQqfbxQVh
ICQ UIN 1551505 [ballistik/HWï¿½ - Joe]
ballistik on EFnet | HowWonderful on Xnet
Need all the frequencies in a city or an entire county? EMAIL me
+======================Big=Ass=Sig=============================+

1467. AR8000 discriminator output plans wanted

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: How Wonderful© <sgtphou@visitus.net>
Message-ID: <3677D238.530BB311@visitus.net>
Source record: 134741
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I am looking for good detailed plans on how to add a discriminator output to my AOR AR8000. I have searched the net and found a few but nothing really that good.

Thanks.
--
+======================Big=Ass=Sig=============================+
How Wonderfuli¿½ Copyright 1998 Amish Rake Fight Heavy Industriesï¿½
http://www.amishrakefight.org/gfy/
+-----wasting--------bandwidth---------is-------------fun-------+
Please respond via email if you respond to me in the NG
Remove my *PANTS* to reply. PGP enabled.
When encryption is outlawed, YRUTgcI/aTUhPg4ieQqfbxQVh
ICQ UIN 1551505 [ballistik/HWï¿½ - Joe]
ballistik on EFnet | HowWonderful on Xnet
Need all the frequencies in a city or an entire county? EMAIL me
+======================Big=Ass=Sig=============================+

1468. Re: News Anchor gets trouble

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: alf sauve <alf.sauve@mindspring.com>
Message-ID: <ffSd2.84$ud3.2402@news.cwix.com>
Source record: 134742
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Sounds like Emilio and his wife are a barrel of laughs.
Reminds me of the time, when I'm painting the bedroom and listening to the local police, when I hear a "Unit ---, see the lady at ------ street, code --." Hmmm, I think, that's my house! Didn't know what code that was but it was definitely my house. I had to think, "Am I painting with the color my wife wanted? Did I ignore her at breakfast? What?" Maybe some robber has her cornered in the basement. So creeping cautiously downstairs, not sure whether to watch out for her or for some perp, I discovered she was merrily doing some pruning in the garden totally oblivious to my concern about why she called the police.
Turns out she had discovered our mailbox had been vandalized, so she called the pd to report it. Wheww. You just never know.

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>My wife is a police officer, and while she is works only part-time, she does
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>near a river. Well the child fell in the river, and the mother didn't notice
>because she was making friends with a man in a car. Well the man saw it
>happen, and they both got out of the car screaming, and raced over to the
>side of the river. The child just stood up in the stream, because it was
>pretty shallow and the guy walked over and picked him up.
>
>Someone called the cops, so my wife was dispatched to the scene to make a
>report, and i sort of "followed" her in my own car. I stayed back a ways so
>she wouldn't see me. I recorded some cell phone calls that the mother made,
>and it turns out that the child was the son of a news anchor in the city,
>and the mother was having an affair. I got the whole thing - while i
>watched the mother and the guy hugging each other in relief , and the little
>boy wrapped in a blanket with my wife kneeling beside him.
>So i race back home, and get in my pajamas so my wife will know nothing
>about where i've been. When she shows up about 2 hrs later, I pretend to be
>dead on the floor. I've got katsup and ice cream all over the walls as if
>krusty the killer psycho clown interrupted me and Jay Leno.
>
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>going on for about 7 years. I finally have to breathe so i let go and just
>get up and go to bed. i tell her that i recorded the scene that night and

>sent a copy to the news department in hopes of harrassing the anchor man
>about his wife, since i can't stand him because he peppers his sentences
>with bouts of surprise, like he can't understand why FIFTY THREE dead
>puppies where found on HIS DOORSTEP. Anyway my wife doesn't beleive me
>until 3 days later she is called into the office to review the tape, which
>has become a local sensation. She says she detests the guy who recorded
it,
>and guys who record cell phone calls in general, and also guys like me.
>
>Anyway, i tell her that i will confess everything, which will really
>embarass her unless she makes love to me, and that she has to decide which
>humiliation is worse.
>
>Well she still wouldn't make love to me and it turns out that 2 other
>scanner guys had also sent in the recorded the cell phone calls from that
>lady, so there is really no point in mentioning my deeds to anyone, since
>the story would have come out anyway. In fact the tape they had was made
my
>a completely different guy.
>My recording didn't work, and the police sent it back. They figured out
who
>I was by listening to my primal scream self-affirmation water aerobics
>chants which were left on the tape.
>
>I love scanning, and i hope you will all tell everyone about how they have
>to PROTECT YOUR RIGHTS TO LISTEN TO OTHER PEOPLE'S PRIVATE CELL PHONE
CALLS.
>
>

1469. FS: Pro-51

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: x-serverguy@vallejonet.net
Message-ID: <3679ed40.140391593@news2.uncensored-news.com>
Source record: 134743

Pro-51 fully opened for all freqs.

Case has minor wear scratches. Display clear.

Would like to recover $100. Shipping negotiable.

I will be traveling over from 12/17 to 12/26 but write and I will
check email and arrange a transfer when I return home.

Mike Morrow
serverguy at vallejonet.net

---== http://www.newsfeeds.com - Largest Usenet Server In The World! ==---

---== http://www.newsfeeds.com - Largest Usenet Server In The World! ==---

1470. Re: AOR8200

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: How Wonderful© <sgtphou@visitus.net>
Message-ID: <3677D3B9.B6B6E731@visitus.net>
Source record: 134744

"Steven G. Michener" wrote:
>
> Have been using new AR8200B for about three days. worked fine until now. Am
> getting a "PLL Error" message on screen. No scanning, No reception, No sound
> except normal beep on keystroke. All banks and freqs. are still programmed.
> Per manual removal of power and Soft reset do not have any positive effect.
> Was operating off battery when error occurred and had just deleted a
> channel. Any suggestions or advice?
>
> Steve

Oooh, ouch PLL error that doesn't go away. Either you have somehow set
your PLL Lock value too low or the scanner is screwed up. I'd call
warranty service real quick if setting the PLL Lock value higher doesn't
help

--
+=======================Big=Ass=Sig==============================+
How Wonderfuli¿½ Copyright 1998 Amish Rake Fight Heavy Industriesi¿½
http://www.amishrakefight.org/gfy/
+-----wasting--------bandwidth---------is--------------fun-------+
Please respond via email if you respond to me in the NG
Remove my *PANTS* to reply. PGP enabled.
When encryption is outlawed, YRUTgcI/aTUhPg4ieQqfbxQVh
ICQ UIN 1551505 [ballistik/HWi¿½ - Joe]
ballistik on EFnet | HowWonderful on Xnet
Need all the frequencies in a city or an entire county? EMAIL me
+=======================Big=Ass=Sig==============================+

1471. Universal City Texas Channel three needed.

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: donhark@my-dejanews.com
Message-ID: <758tjfrma1@nnrp1.dejanews.com>
Source record: 134745

Does anyone know what the frequency is for Universal City Texas
channel Three? I have been looking for it for years. If you know
it, could you tell me what it is.

-----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

1472. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: rjordan@tgn.net
Message-ID: <MPG.10e1b217d60bcdb5989680@news.supernews.com>
Source record: 134746
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

In article <3677EF34.8653D127@sensor.com>, ron@sensor.com says...
> JM wrote:
> >
> >
> > If it was a true spread spectrum phone (as advertised), that IS secure. There
> > are NO scanners capable of listening in on one. Not a single one.
>
> Spread spectrum just means that it can't be intercepted without
> a spread spectrum receiver. While not being interceptable with
> a scanner makes it better, it's not secure.
>
Talked to Panasonic today. I asked for a technical person. He confirmed
that the 2.4 gigahertz phone in question is part digital and part analog.
He stated that no matter what they do, someone finds a way to intercept
conversations. He suggested that anyone that has a concern post it to the
Panasonic web site.
I am dissapointed with this phone. I was under the impression that it
would be even more secure using the higher frequencies. Fact is, it is
less secure than your ordinary spread spectrum phones.
The Panasonic phone broadcasts in the 900 megahertz range and receives in
the 2.4 gigahertz range.
I think all of us turkeys that own one of these phones should demand a
refund!

1473. Re: What would be your ideal receiver?

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: Jim <jbolinger@lintek.com>
Message-ID: <3677fbf1.0@news.netwalk.com>
Source record: 134747
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.shortwave,rec.radio.scanner

You just hit on one of my pet peeves.

Just because you put a 450 MHz pentium with 10 Gb hardrive in a box does not make it a good receiver!!

I would start out by making something that has top-notch RF specs. Perhaps something like:
(this is for an HF receiver 1 MHz to 30 MHz)

3rd order IM intercept +20 dBm
120 dB dynamic range
75 MHz first IF
'analog' oscillators in the front end (by this I
mean no DDS. PLLs are ok if
they are low noise)
Weaver style IF stages (thats the old phasing
method of SSB)
Weaver style demodulation

Leave the DSP for the audio processing, if at all. Remember the human brain is the most sophisticated DSP ever devised!!!

If you want more info on good receiver design, consult the books written by Ulrich Rohde, of the
Rohde & Schwarze Co. He is one of the top HF receiver designers in the world and, besides his
books, had a series of articles in Ham Radio Magazine back in the '80s.

1474. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: Ray Dall <radioray@vvm.com>
Message-ID: <3677FC98.BC888AFE@vvm.com>
Source record: 134748
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

Who realy invented radio?
Many contributed to the development of wireless, but here you find the
most
important inventors and scientists.

Mr. Marconi is generally regarded as the inventor of radio. However the
Russians claim Mr. Popoff is the inventor. Marconi seems to have been a
student of Popoff, and historically speaking, it seems that Popoff
indeed invented the first radio reciever, however it was Marconi that
came up with the first practical application - he recieved a signal from
across the atlantic..... the first radio signal ever - was the morse
code letter "s".

Dutch author J. Corver discribes the prehistory of Wireless Telegraphy
in 1915 in his book "Het Draadloos
ontvangstation" (Station for Wireless Reception)

1831
Michael Faraday discovered the principle of electro-magnetical
induction.
1842
Joseph Henry discoveres that an elecrical spark between two
conductors is able to induce
magnetism in needles, this effect is detected at a distance of
30 metres.
1858
Feddersen proves with his experiments the oscillating character
of spark-discharges.
1867
James Clerk Maxwell developed his theorie on electro-magnetism
and predicted the existence of
electrical waves in the aether.
1870
Von Bezold discovered interference with capacitor-discharges.
1879
David E. Hughes discovered that a tube of iron filings becomes
conductive by action at distance
by electrical sparks, he makes a signal audible on a headphone
on a distance of 500 metres, he
stopped his experiments when Sir George Stokes professed that
the appearances concerned just
ordinairy induction, he did not publish about his discovery.
1882

Graham Bell en William H. Preece transmit signals across sea by menas of induction, between
England and the Isle Wight, at het moment of a cable disorder. This system of Wireless Telegraphy
does not develop on a large scale, the system is older than the later system of aether-waves.
1887
Heinrich Rudolph Hertz, private teacher at Kiel, discovers that the effect of electrical
sparks are based on a wave-phenomena in the aether. He confirmed the theory of Maxwell,
according to this theory these waves travel by the same speed of light.
1890
Branly attracts attention to the properties of tubes with iron filings, which were re-discovered by
several researchers. Herewich electrical waves can be detected (Coherer by Branly).
1892
Preece signals across the Bristol Chanal with his induction-system.
1894
Lodge repeates the tests of herz with a coherer.
1895
Popoff constructs a receiver for natural electrical waves, he tries to detect thunderstorms.

Marconi

Popoff

1896
Guglielmo Marconi demonstrates the wireless telegraphy to the English telegraph-office, after a
year of testing in Italy. He proves the possibilities of wireless telegraphy with a coherer.
1897
Marconi establishes the first "Marconi-station" at Needles (Isle Wight), this station sends a signal to
the English coast over 22 km.
1898
- 3 June, the first payed wireless telegram sent from Needles.
- 20 July, first newspaper message sent from a ship to the Daily Express concerning the results of a
sailing contest.
1901
Marconi uses syntonised (tuned) receivers and transmitters
- 12 and 13 December, first signals sent across the Atlantic Ocean from Poldhu to New Foundland
(2800km).
1902

Marconi developes the magnetic detector.
Wireless connection between Hoek van Holland and lightship Maas
over 15 km.
1903
- Schlï¿½milch developes the electrolitic detector.
- Poulsen discoveres the transmission of continuous waves with
an electric arc.
- The Eiffeltower will be used as a Wireless Station.
- First news-service to ships at sea.
- Wireless "Marconi-service" from London to the Dutch
"Handelsblad".

Kevin Cullen wrote:

> Who invented radio?
>
> What year was radio invented?
>
> What is the story of radio's invention?

1475. Re: News Anchor gets trouble

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: dave.hultberg@paonline.com
Message-ID: <367800c2.10373589@news3.paonline.com>
Source record: 134749
Cross-posted to: alt.radio.scanner,rec.radio.scanner

..
>>Emilio Goldstien wrote:
<STUPID STORY SNIPPED>
>>> I love scanning, and i hope you will all tell everyone about how they
>have to PROTECT YOUR RIGHTS TO LISTEN TO OTHER PEOPLE'S PRIVATE CELL PHONE
>CALLS.

YHBT - Emilio the troll strikes again.

If you can kick it, it's hardware. If all you can do
is curse at it, then it's software.

1476. Re: What would be your ideal receiver?

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: Roy Lewallen <w7el@teleport.com>
Message-ID: <36780130.F7439DD6@teleport.com>
Source record: 134750
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.shortwave,rec.radio.scanner

And wouldn't it be cool to have an S-meter that actually had 6 dB S-units? (Actually, most hams wouldn't like such a "dead" meter. And I'd prefer accurate calibration in dB, or better yet dBuV or dBm anyway.)

Roy Lewallen, W7EL

runner wrote:
>
> Hi,
>
> As a radio hobbyist, I very often find myself dreaming about what
> would be the ideal radio receiver. . .

1477. FS Uniden Sportcat Scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: mark <imok1@mc.net>
Message-ID: <36780340.B0550D77@mc.net>
Source record: 134751
Cross-posted to: rec.radio.scanner,rec.radio.swap

FOR SALE:

Uniden Sportcat 100 Ch. Handheld scanner
800MHz, exc condition
have manual, pwr cord/charger cord, antenna
$100
Mark
KB9LIO

1478. Re: Pissed off trunker

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <75907q$m08$1@phxtst22.phx1.aro.allied.com>
Source record: 134752

David Harmon wrote in message <36af8dd5.205139336@source.netcom.com>...
>On 12 Dec 1998 23:57:36 GMT, "Bret" <bneff@aol.com> wrote:
>
>> As requested by a few people on the news group I have submitted a
>>simplified decoder schematic . Everything on this drawing is exactly like
>
>Do NOT post binary files to this, or any other newsgroup which does
>not include ".binaries" in its name. You have just cost thousands of
>non-USA residents a lot of money. You may get "free" access to the
>internet; most of the rest of the world has to pay for phone calls
>by the second.
>
>See: http://www.southcom.com.au/~geniac/binfaq.txt
>

So how much did it cost you to sit here and piss and moan about it?? Whaddya want, a REFUND???

-Phil

1479. Re: News Anchor gets trouble

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <7590ik$m61$1@phxtst22.phx1.aro.allied.com>
Source record: 134753
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Emilio Goldstien wrote in message <36777ce3.0@news2.uswest.net>...
>My wife is a police officer, and while she is works only part-time, she
does

ROTFLMAO!!!!!!!

This is great! Thanks Emilio, you brightened my day.

-Phil

1480. Looking for scanner freqs for Pinellas county, fl area

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: vince@flbiz.net_no_spam
Message-ID: <367808f2.15433082@news-server>
Source record: 134754

Have a non-t_tracker 800 mhz scanner and I am looking for interesting
freqs to listen to.

1481. Re: Easy & Cheap Data Decoding

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <759147$ma0$1@phxtst22.phx1.aro.allied.com>
Source record: 134755
Cross-posted to: rec.radio.scanner,alt.radio.scanner

```
* Huggy * wrote in message <3676e9b3.949256@news.sprint.ca>...
><<<<<<===========--M--A--S--A--T--A--K--A----N--O--D--A--==========>>>>>>
>Which means:

Many
Aliens
Stopped
At
The
Available
Kitchen
Appliance

(and said loudly and proudly)

Never
Order
Dead
Anchovies

Right?

-Phil
```

1482. Re: I hope all public services will be in digital, like Clearnet PCS Commercial Service

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: hugs@radiotelephone.net.PAS_DE_SPAM
Message-ID: <36780b83.33594181@news.sprint.ca>
Source record: 134756
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,alt.radio.scanner,rec.radio.scanner

<<<<<<===========--M--A--S--A--T--A--K--A----N--O--D--A--==========>>>>>>

De Wed, 16 Dec 1998 12:35:17 GMT,
<3679a87f.34736058@news.flink.com>,
unholeyNOSPAM@flink.com (Eric)
a crit dans le message (Re: I hope all public services will be in
digital, like Clearnet PCS Commercial Service)...

==========

>>happening here. glad to see.

>Query, Why would you deliberately post a response entitled "I hope
>all public services will be in digital, like Clearnet PCS Commercial
>Service" in a area where people enjoy the scanning hobby? Are you
>making an accusation towards me that all people use scanners to commit
>crimes. Did you come here to start a flame? Maybe a Jhon Mackey
>wanabe. It confuses me why you logically want the entire government
>to go digital? You would never know what goes on in you community.
>Or maybe you got one of those digital decoding scanners and you want
>to try it out?

sometimes cops transmit personal info on air and I do NOT want "you"
to listen to such things. as well, I support that all the cordless
and cellular must be in digital (or any other modes that prevent
interception by a chunk of scanner listeners).

I wish you a happy christmas at: http://www.radiotelephone.net/merry_christmas/
M a s a t a k a N o d a, Montr al, Qu bec, Canada. N d' ICQ: 24703041
Infinite Communications (TM): Il y a un coeur. Il y a un esprit. Il y a une voie.
tudient @ d'Universit McGill (environnement)
Indicatif d'appel de radioamateur: VA2QRU & VE7JPN & JP2CKG
Membre d'internationale aucun code Morse pour services radioamateur - NCI2014
C : hugs@radiotelephone.net.PAS_DE_SPAM (SVP enlever/please remove .PAS_DE_SPAM)
URL: http://www.radiotelephone.net /masataka.htm (moi !!)
|| 24L ---------- 06R ||
Pilote Avion Priv (jour & nuit): St-Hubert & Dorval INTL (dupuis 1998)
---:|| 24R ---------- 06L ||:

1483. Re: News Anchor gets trouble

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: Ian <ianmallory@forbin.com>
Message-ID: <drC$cZSK#GA.69@brainiac.forbin.com>
Source record: 134757
Cross-posted to: alt.radio.scanner,rec.radio.scanner

ummmmmm.....

1484. Re: News Anchor gets trouble

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: inigo@montoya.net
Message-ID: <3678e8ec.8480306@news.swbell.net>
Source record: 134758
Cross-posted to: alt.radio.scanner,rec.radio.scanner

>Listening to someone's telephone call is like you peeping in their windows.

No. listening to someone's telephone call is like listening to a
conversation at the next table in a restaurant.

They should also keep their shades pulled down and the curtains
closed, too.

1485. Building a Downconverter?

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: rrls10@aol.comNoLuvn
Message-ID: <19981216150708.04532.00000163@ng-ca1.aol.com>
Source record: 134759

Can anyone refer me to a website or send me a schematic for building a Downconverter?

Thanks,

Randy

1486. Huggy (Masa) = Bonehead ?? was Re: I hope all public services will be in digital, like Clearnet PCS Commercial Service

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: kinkster88@aol.com
Message-ID: <3679127d.7502922@news.usol.com>
Source record: 134760
Cross-posted to: alt.radio.scanner,rec.radio.scanner

On Wed, 16 Dec 1998 19:37:00 GMT, hugs@radiotelephone.net.PAS_DE_SPAM
(* Huggy *) wrote:

(Amateur radio newsgroups trimmed)

><<<<<<============--M--A--S--A--T--A--K--A----N--O--D--A--============>>>>>>
>
> De Wed, 16 Dec 1998 12:35:17 GMT,
><3679a87f.34736058@news.flink.com>,
>unholeyNOSPAM@flink.com (Eric)
>a ï¿½crit dans le message (Re: I hope all public services will be in
>digital, like Clearnet PCS Commercial Service)...
>
>====================
>
>>>happening here. glad to see.
>
>>Query, Why would you deliberately post a response entitled "I hope
>>all public services will be in digital, like Clearnet PCS Commercial
>>Service" in a area where people enjoy the scanning hobby? Are you
>>making an accusation towards me that all people use scanners to commit
>>crimes. Did you come here to start a flame? Maybe a Jhon Mackey
>>wanabe. It confuses me why you logically want the entire government
>>to go digital? You would never know what goes on in you community.
>>Or maybe you got one of those digital decoding scanners and you want
>>to try it out?

He's a bone headed little troll. He also posts his childlike nonsense
in the amateur newsgroups. Someday his mommy will take away his
computer and it's back to the Nintendo for little "huggy"

>
>sometimes cops transmit personal info on air and I do NOT want "you"
>to listen to such things. as well, I support that all the cordless
>and cellular must be in digital (or any other modes that prevent
>interception by a chunk of scanner listeners).
>
>
>
>_

Ever heard of the 4 line sig file limit my little bonehead Masa ???

>I wish you a happy christmas at: http://www.radiotelephone.net/merry_christmas/
>M a s a t a k a N o d a, Montrï¿½al, Quï¿½bec, Canada. Nï¿½ d' ICQ: 24703041
>Infinite Communicationsï¿½ (TM): Il y a un coeurï¿½. Il y a un espritï¿½. Il y a une voieï¿½.
>ï¿½tudient @ d'Universitï¿½ McGill (environnement)
>Indicatif d'appel de radioamateur: VA2QRU & VE7JPN & JP2CKG
>Membre d'internationale aucun code Morse pour services radioamateur - NCI2014
>Cï¿½ : hugs@radiotelephone.net.PAS_DE_SPAM (SVP enlever/please remove .PAS_DE_SPAM)
>URL: http://www.radiotelephone.net /masataka.htm (moi !!)
> || 24L -- 06R ||
>Pilote Avion Privï¿½ (jour & nuit): St-Hubert & Dorval INTL (dupuis 1998)
>---:|| 24R -- 06L ||:

1487. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: John Lundgren <NOlundgrejSPAM@mail.rancho.cc.ca.us>
Message-ID: <36781528.7A08@mail.rancho.cc.ca.us>
Source record: 134761
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

Ray Dall wrote:
> Who realy invented radio?
> Many contributed to the development of wireless, but here you find the most
> important inventors and scientists.

> Mr. Marconi is generally regarded as the inventor of radio. However the
> Russians claim Mr. Popoff is the inventor. Marconi seems to have been a
> student of Popoff, and historically speaking, it seems that Popoff
> indeed invented the first radio reciever, however it was Marconi that
> came up with the first practical application - he recieved a signal from
> across the atlantic..... the first radio signal ever - was the morse
^^^^^^^^^^^^^^^^^^^^^^^^^^^^
> code letter "s".

Oh, come now. He transmitted ship to shore before he transmitted across
the Atlantic.

I don't remember ever reading anything about Popoff in the marconi
biography. This bio was written by an Italian guy, I forget his name.
It's a good read.

[snip]

> Kevin Cullen wrote:

> > Who invented radio?

> > What year was radio invented?

>> > What is the story of radio's invention?

--
Please remove NO and SPAM from my email addr to reply.
--
@@@@@@@@@@T@h@e@@I@n@t@e@r@n@e@t@@w@a@s@@c@o@o@l@@u@n@t@i@l@@@@@@@@
@ John Lundgren Elec. Tech, Info. Tech. Svcs.| lundgrej <AT> mail @
@ Rancho Santiago Community College District | .rancho.cc.ca.us @
@ 17th St. at Bristol \ Santa Ana, CA 92706 |www.rancho.cc.ca.us @
@ My opinions are mine, NOT my employer's. |PGP key avail on req@
@ "Everything is InterTwingled" - Ted Nelson in ComputerLib @
@@@@@@@@@@e@v@e@r@y@o@n@e@@f@o@u@n@d@@o@u@t@@a@b@o@u@t@@i@t@@@@@@@@@@
Read what the FTC has to say about Junk Email at URL
http://www.ftc.gov/bcp/conline/pubs/online/inbox.htm

1488. Re: What would be your ideal receiver?

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: Don W6JL <Don_Huff@hp.com>
Message-ID: <36781716.53D6@hp.com>
Source record: 134762
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.shortwave,rec.radio.scanner

Hi Runner,

OK I will bite:

My receiver priorities:
1) Matches my kind of operating (real-time HF CW and FSK ragchewing)
2) Cost-effective. Less than $50.
3) General coverage. Freq stability similar to crystal osc.
4) 12 dB NF, can hear < 1uV without preamp, 100+ dB dynamic range.
5) Easily repairable if required

Things that are essentially of no importance at all:
1) Type of devices used (solid state, hollow state, new, old, used)
2) Physical size and weight
3) High knob and display count (KISS)
4) "Bell and whistle" count (no use for memories, scanning, ad nauseum)
5) Physical appearance. (Performance is what matters)
6) "Warranties", "Guarantees", "resale value", "after-sales support", brand name, etc etc.

So, almost two years ago I built a receiver based on the above criterion, to suit myself. It is a direct conversion phasing receiver, similar to the popular "R2" design in Jan '93 QST. I use an Analog Devices AD9850 DDS chip as the local oscillator (LO), providing coverage from DC to 30 MHz or so. Purchased parts cost was somewhere around $35, with many components coming from the junkbox and a few from DigiKey and Mouser mail order houses. The receiver basically meets all of the above requirements and in addition provides about 50 dB of opposite sideband suppression (cannot hear the other side of zero beat on an S9+ signal) in the selected ham bands as well as excellent sounding audio. I enjoy using it mostly on 40 and 20 meters CW and FSK, along with a companion CW/FSK homebrew 40-watt transmitter. I have an instant-on pair of 3-500Z's AB1 G-G amplifier which the little 40W exciter drives to 400W out, if required. The entire RCVR or XMTR fits in the palm of my hand, so it ended up much smaller than necessary. After using it for the past year or so, it seems to meet my need for my Dream Receiver quite well.
The basic "R2" design has been duplicated by many hundreds, perhaps thousands, of op's and does not represent an exotic or conceptually new design at all. Phasing receivers have been with us for several decades now. But today it is so much simpler and inexpensive to build these kinds of designs than it was many years ago. I have been hamming for 43 years, and I believe we are living now in a Golden Age for ham radio

homebrewing, and many are taking advantage of it. Homebrewing ham gear
has never been easier or cheaper than it is today, in my view.

73,
Don, W6JL

runner wrote:
>
> Hi,
>
> As a radio hobbyist, I very often find myself dreaming about what
> would be the ideal radio receiver. Sure, ideal receiver for HF is
> different than ideal UHF scanner... but than again, ideal receiver
> could do anything :-)... I would like to know if it's only me, who
> occasionally forgets about what can be done with current state of
> technology (and my pocket, too :-) and tries to imagine an ultimate
> "mother of all receivers".
>
> So what's your ultimate receiver? 10Hz - 10GHz tunning range? 100000
> memory channels? 150dB dynamic range? Should ultimate receiver of
> distant future be controllable with spoken commands ("Find a packet
> radio signal around 14.098 MHz and if the call sign is XXXX, log
> everything for me.")? I don't care how it's done, if it's some DSP
> mumbo jumbo or whatever they invent in future, I leave this to
> designers...
>
> OK, these ideas sound crazy, so here I offer something more realistic,
> though probably still not possible: a hand-held unit, with _very low_
> noise figure, but no intermodulation... simply connect this receiver
> to whatever aerial you have, and if the signal is there (ie. above the
> background noise) to be able to detect it. OK, this would mean that on
> UHF, the noise figure would have to be 0.4dB or less. The bandwidth
> should be controllable in some reasonable steps, for all modes. What
> modes? I want all of them! All voice modes and for the digital ones, I
> would like to be able to connect this receiver to a computer and see
> what is being transmitted, or even better, the receiver could have
> it's own display...
>
> So what are your ideas? Or is it just me, day-dreamer, and should I
> just get up and go and try to learn RF and design something myself
> instead of whinging about how bad today's receivers are? :-)
>
> Waiting for responses,

1489. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: feinstei@mailhost.fsic.ford.com
Message-ID: <36780000.15143699@news.ford.com>
Source record: 134763
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

rjordan@tgn.net (ron jordan) wrote:

>In article <3677EF34.8653D127@sensor.com>, ron@sensor.com says...
>> JM wrote:
>> >
>> >
>> > If it was a true spread spectrum phone (as advertised), that IS secure. There
>> > are NO scanners capable of listening in on one. Not a single one.
>>
>> Spread spectrum just means that it can't be intercepted without
>> a spread spectrum receiver. While not being interceptable with
>> a scanner makes it better, it's not secure.
>>
>Talked to Panasonic today. I asked for a technical person. He confirmed
>that the 2.4 gigahertz phone in question is part digital and part analog.
>Fact is, it is less secure than your ordinary spread spectrum phones.

I saw this phone in Best Buy and it does say "Digital Spread Spectrum"
on it. Are you inferring that it is NOT a Spread Spectrum phone?

Fred

1490. Re: Problems with Bandercom

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: hurst_m@hotmail.com
Message-ID: <7599ad$66g$1@nnrp1.dejanews.com>
Source record: 134764

Today, I received two replies via email from Pete at Bandercom. He said the radio was shipped on December 1st. How long does shipping from there usually take? It appears the radio may be getting delayed by the Christmas mail surge. According to him, I had not received any replies to my emails because the email address to which I had been replying, which I got from their message confirming the order, was for their "tech" department and is not read on a regular basis. I was glad to get a reply from them and I look forward to receiving the radio.

In article <3677B4E3.3B0CA31D@ralvm.rtp.com>,
Rich Wells <n2mca@strongsignals.net> wrote:
> MAlexder wrote:
> > They have really gone the extra mile with me and I would hate for them to be
> > given a bad rap based on the experiences of only a few people. I know from
> > personal experience that they will work hard to set things right--more so
than
> > other companies that I have dealt with.
>
> Regardless of who you ask about, you're going to hear good and bad
> stories.
> I think Bandercom has gotten much more good press than bad so I wouldn't
> worry about one or two "horror" stories ruining a reputation. It's up to
> potential buyers to do their homework which includes a little research
> via DejaNews and perhaps some e-mail banter with the potential company.
> Don't take a single person's comment as gospel, but rather, try to find
> a trend. It's usually pretty easy to tell if something is spoken of
> positively or negatively the majority of the time.
>
> No one is perfect but many seem to expect it of others for some odd
> reason.
> They seem to never get a traffic ticket, are never late for an
> appointment,
> always meet their schedule at work while coming under budget, and none
> of
> their friends or relations could never, ever say anything bad or
> negative
> about them. Yeah, whatever...
>
> If a mistake is made and the company does something to address and/or
> correct it, that's all that can be done. I've heard of Bandercom making
> mistakes and then going above and beyond the call of duty to repair the
> strained relations with their customer.
>
> Personally, I give them two thumbs up!

>
> Strong Signals,
> Rich Wells N2MCA
> http://www.strongsignals.net/
>

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

1491. Mobile Scanner Antennas

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: hurst_m@my-dejanews.com
Message-ID: <7599mu$6me$1@nnrp1.dejanews.com>
Source record: 134765

I'm seriously considering a mobile scanner antenna. Which brands or types of antennas are best for broadband scanner reception between 30-1000 MHz? Are the Radio Shack glass mounted, "cellular look like" or magnet-mounted antennas good options?

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

1492. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: Len <email.address@bottom.com>
Message-ID: <36781914.9A10C0D7@bottom.com>
Source record: 134766
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

ron jordan wrote:
>
> Talked to Panasonic today. I asked for a technical person. He confirmed
> that the 2.4 gigahertz phone in question is part digital and part analog.
> He stated that no matter what they do, someone finds a way to intercept
> conversations. He suggested that anyone that has a concern post it to the
> Panasonic web site.

'No matter what they do ...'??? Uh, if you make a phone that
tranmsits analog on 900 Mhz OF COURSE SOMEONE WILL INTERCEPT IT
because you didn't do anything to stop it! Duh! The techs can't
be that stupid. They know very well that casual eavsdropping can
be stopped by simply insuring that all transmissions between the
handset and base are digital. You don't even really need spread
spectrum for simple security but it is certainly a bonus.

Check out the description of the GigaRange phones at:

http://www.panasonic.com/consumer_electronics/telephone/giga.htm

Here's a quote:

That's why Panasonic 2.4 GHz GigaRange phones have DSS--Digital
Spread Spectrum technology. Originally developed 50 years ago for
secure military communications, DSS continually changes frequencies
making eavesdropping virtually impossible.

While their statement is true, the consumer is being misled because
while the phone techically does have DSS technology its not
COMPLETELY DSS for all transmissions. Its not EVEN digital for
all transmissions. Lame.

Another thing I wonder is how can its range be any better than
an analog 900 Mhz phone like they claim when half of the phone
IS a 900 Mhz phone?????

--
Len
Please reply to newsgroup so everyone may benefit.
Anti-spam notice: Send any email to: q42@iname.com

1493. Re: News Anchor gets trouble

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: hugs@radiotelephone.net.PAS_DE_SPAM
Message-ID: <3678263e.1109030@news.sprint.ca>
Source record: 134767
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I hope all the cellulars become digital so you as* at least don't
listen to my conversation.

I wish you a happy christmas at: http://www.radiotelephone.net/merry_christmas/
M a s a t a k a N o d a, Montr&#65533;al, Qu&#65533;bec, Canada. N&#65533; d' ICQ: 24703041
Infinite Communications&#65533; (TM): Il y a un coeur&#65533;. Il y a un esprit&#65533;. Il y a une voie&#65533;.
&#65533;tudient @ d'Universit&#65533; McGill (environnement)
Indicatif d'appel de radioamateur: VA2QRU & VE7JPN & JP2CKG
Membre d'internationale aucun code Morse pour services radioamateur - NCI2014
C&#65533; : hugs@radiotelephone.net.PAS_DE_SPAM (SVP enlever/please remove .PAS_DE_SPAM)
URL: http://www.radiotelephone.net /masataka.htm (moi !!)
|| 24L ---------- 06R ||
Pilote Avion Priv&#65533; (jour & nuit): St-Hubert & Dorval INTL (dupuis 1998)
---:|| 24R ---------- 06L ||:

1494. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: hugs@radiotelephone.net.PAS_DE_SPAM
Message-ID: <36782755.1388135@news.sprint.ca>
Source record: 134768
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

<<<<<<==========--M--A--S--A--T--A--K--A----N--O--D--A--==========>>>>>>

De Wed, 16 Dec 1998 18:47:35 GMT,
<36780000.15143699@news.ford.com>,
feinstei@mailhost.fsic.ford.com (Fredric J. Einstein)
a écrit dans le message (Re: Not Secure: Panasonic 2.4GHz GigaRange
cordless phones)...

==========

>>In article <3677EF34.8653D127@sensor.com>, ron@sensor.com says...
>>> JM wrote:
>>> >
>>> >
>>> > If it was a true spread spectrum phone (as advertised), that IS secure. There
>>> > are NO scanners capable of listening in on one. Not a single one.
>>>
>>> Spread spectrum just means that it can't be intercepted without
>>> a spread spectrum receiver. While not being interceptable with
>>> a scanner makes it better, it's not secure.
>>>
>>Talked to Panasonic today. I asked for a technical person. He confirmed
>>that the 2.4 gigahertz phone in question is part digital and part analog.
>>Fact is, it is less secure than your ordinary spread spectrum phones.

>I saw this phone in Best Buy and it does say "Digital Spread Spectrum"
>on it. Are you inferring that it is NOT a Spread Spectrum phone?

no. it seems that it is not a spread spectrum. as far as I know,
base operates analog and handset operates on spread spectrum... after
seeing some postings here...

I wish you a happy christmas at: http://www.radiotelephone.net/merry_christmas/
M a s a t a k a N o d a, Montréal, Québec, Canada. N° d' ICQ: 24703041
Infinite Communications® (TM): Il y a un coeur®. Il y a un esprit®. Il y a une voie®.
Étudient @ d'Université McGill (environnement)
Indicatif d'appel de radioamateur: VA2QRU & VE7JPN & JP2CKG
Membre d'internationale aucun code Morse pour services radioamateur - NCI2014
C° : hugs@radiotelephone.net.PAS_DE_SPAM (SVP enlever/please remove .PAS_DE_SPAM)
URL: http://www.radiotelephone.net /masataka.htm (moi !!)
|| 24L ---------- 06R ||
Pilote Avion Privé (jour & nuit): St-Hubert & Dorval INTL (dupuis 1998)
---:|| 24R ---------- 06L ||:

1495. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: hugs@radiotelephone.net.PAS_DE_SPAM
Message-ID: <367827de.1525318@news.sprint.ca>
Source record: 134769
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

<<<<<<===========--M--A--S--A--T--A--K--A----N--O--D--A--==========>>>>>>

De Wed, 16 Dec 1998 15:33:24 -0500,
<36781914.9A10C0D7@bottom.com>,
Len <email.address@bottom.com>
a crit dans le message (Re: Not Secure: Panasonic 2.4GHz GigaRange
cordless phones)...

==========

>ron jordan wrote:
>>
>> Talked to Panasonic today. I asked for a technical person. He confirmed
>> that the 2.4 gigahertz phone in question is part digital and part analog.
>> He stated that no matter what they do, someone finds a way to intercept
>> conversations. He suggested that anyone that has a concern post it to the
>> Panasonic web site.
>
>'No matter what they do ...'??? Uh, if you make a phone that
>tranmsits analog on 900 Mhz OF COURSE SOMEONE WILL INTERCEPT IT
>because you didn't do anything to stop it! Duh! The techs can't
>be that stupid. They know very well that casual eavsdropping can
>be stopped by simply insuring that all transmissions between the
>handset and base are digital. You don't even really need spread
>spectrum for simple security but it is certainly a bonus.
>
>Check out the description of the GigaRange phones at:
>
>http://www.panasonic.com/consumer_electronics/telephone/giga.htm
>
>Here's a quote:
>
> That's why Panasonic 2.4 GHz GigaRange phones have DSS--Digital
> Spread Spectrum technology. Originally developed 50 years ago for
> secure military communications, DSS continually changes frequencies
> making eavesdropping virtually impossible.
>
>While their statement is true, the consumer is being misled because
>while the phone techically does have DSS technology its not
>COMPLETELY DSS for all transmissions. Its not EVEN digital for
>all transmissions. Lame.
>
>Another thing I wonder is how can its range be any better than
>an analog 900 Mhz phone like they claim when half of the phone

>IS a 900 Mhz phone?????
>
>--
>Len
>Please reply to newsgroup so everyone may benefit.
>Anti-spam notice: Send any email to: q42@iname.com

you've got questions. they make up answers. (R)

I wish you a happy christmas at: http://www.radiotelephone.net/merry_christmas/
M a s a t a k a N o d a, Montr&#65533;al, Qu&#65533;bec, Canada. N&#65533; d' ICQ: 24703041
Infinite Communications&#65533; (TM): Il y a un coeur&#65533;. Il y a un esprit&#65533;. Il y a une voie&#65533;.
&#65533;tudient @ d'Universit&#65533; McGill (environnement)
Indicatif d'appel de radioamateur: VA2QRU & VE7JPN & JP2CKG
Membre d'internationale aucun code Morse pour services radioamateur - NCI2014
C&#65533; : hugs@radiotelephone.net.PAS_DE_SPAM (SVP enlever/please remove .PAS_DE_SPAM)
URL: http://www.radiotelephone.net /masataka.htm (moi !!)
|| 24L ---------- 06R ||
Pilote Avion Priv&#65533; (jour & nuit): St-Hubert & Dorval INTL (dupuis 1998)
---:|| 24R ---------- 06L ||:

1496. Re: Huggy (Masa) = Bonehead ?? was Re: I hope all public services will be in digital, like Clearnet PCS Commercial Service

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: hugs@radiotelephone.net.PAS_DE_SPAM
Message-ID: <36782820.1591912@news.sprint.ca>
Source record: 134770
Cross-posted to: alt.radio.scanner,rec.radio.scanner

```
if I do not misunderstand, you are also the ones who actively listen
to people's cellular. I do NOT want you to listen to my
conversation.

<<<<<<===========--M--A--S--A--T--A--K--A----N--O--D--A--==========>>>>>>
```

De Wed, 16 Dec 1998 20:12:00 GMT,
<3679127d.7502922@news.usol.com>,
kinkster88@aol.com (Kinkster)
a ?crit dans le message (Huggy (Masa) = Bonehead ?? was Re: I hope all
public services will be in digital, like Clearnet PCS Commercial
Service)...

==========

>On Wed, 16 Dec 1998 19:37:00 GMT, hugs@radiotelephone.net.PAS_DE_SPAM
>(* Huggy *) wrote:
>
>(Amateur radio newsgroups trimmed)
>
>><<<<<<===========--M--A--S--A--T--A--K--A----N--O--D--A--==========>>>>>>
>>
>> De Wed, 16 Dec 1998 12:35:17 GMT,
>><3679a87f.34736058@news.flink.com>,
>>unholeyNOSPAM@flink.com (Eric)
>>a ?crit dans le message (Re: I hope all public services will be in
>>digital, like Clearnet PCS Commercial Service)...
>>
>>==========
>>
>>>>happening here. glad to see.
>>
>>>Query, Why would you deliberately post a response entitled "I hope
>>>all public services will be in digital, like Clearnet PCS Commercial
>>>Service" in a area where people enjoy the scanning hobby? Are you
>>>making an accusation towards me that all people use scanners to commit
>>>crimes. Did you come here to start a flame? Maybe a Jhon Mackey
>>>wanabe. It confuses me why you logically want the entire government
>>>to go digital? You would never know what goes on in you community.
>>>Or maybe you got one of those digital decoding scanners and you want
>>>to try it out?
>

>He's a bone headed little troll. He also posts his childlike nonsense
>in the amateur newsgroups. Someday his mommy will take away his
>computer and it's back to the Nintendo for little "huggy"
>
>>
>>sometimes cops transmit personal info on air and I do NOT want "you"
>>to listen to such things. as well, I support that all the cordless
>>and cellular must be in digital (or any other modes that prevent
>>interception by a chunk of scanner listeners).
>>
>>
>>
>>_
>
>Ever heard of the 4 line sig file limit my little bonehead Masa ???
>_____
>>I wish you a happy christmas at: http://www.radiotelephone.net/merry_christmas/
>>M a s a t a k a N o d a, Montr&#65533;al, Qu&#65533;bec, Canada. N&#65533; d' ICQ: 24703041
>>Infinite Communications&#65533; (TM): Il y a un coeur&#65533;. Il y a un esprit&#65533;. Il y a une voie&#65533;.
>>&#65533;tudient @ d'Universit&#65533; McGill (environnement)
>>Indicatif d'appel de radioamateur: VA2QRU & VE7JPN & JP2CKG
>>Membre d'internationale aucun code Morse pour services radioamateur - NCI2014
>>C&#65533; : hugs@radiotelephone.net.PAS_DE_SPAM (SVP enlever/please remove .PAS_DE_SPAM)
>>URL: http://www.radiotelephone.net /masataka.htm (moi !!)
>> || 24L ---------- 06R ||
>>Pilote Avion Priv&#65533; (jour & nuit): St-Hubert & Dorval INTL (dupuis 1998)
>>---:|| 24R ---------- 06L ||:
>

_____
I wish you a happy christmas at: http://www.radiotelephone.net/merry_christmas/
M a s a t a k a N o d a, Montr&#65533;al, Qu&#65533;bec, Canada. N&#65533; d' ICQ: 24703041
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&#65533;tudient @ d'Universit&#65533; McGill (environnement)
Indicatif d'appel de radioamateur: VA2QRU & VE7JPN & JP2CKG
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C&#65533; : hugs@radiotelephone.net.PAS_DE_SPAM (SVP enlever/please remove .PAS_DE_SPAM)
URL: http://www.radiotelephone.net /masataka.htm (moi !!)
|| 24L ---------- 06R ||
Pilote Avion Priv&#65533; (jour & nuit): St-Hubert & Dorval INTL (dupuis 1998)
---:|| 24R ---------- 06L ||:

1497. FS Pro-46 Scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: Larry Williard <circuitREMOVETHIS@bigfoot.com>
Message-ID: <759aos$9p0$1@news.vic.com>
Source record: 134771

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=49782090

1498. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: W6RCecilA <w6rca@ibm.net>
Message-ID: <36782D72.747B@ibm.net>
Source record: 134772
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

Sir wrote:
>
> Andrew Ingraham wrote:
> >
> > > Who invented radio?
> >
> > Radio wasn't invented. It was discovered.
>
> Did someone dig one up in an ancient tomb?

You're pretty close. The Arc of the Covenant had an EM device built
into it according to the primitive descriptions in the Bible. What
better way to talk to God? (who was not on the earth at the time)
--
73, Cecil, W6RCA http://people.delphi.com/CecilMoore

1499. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: glenq@cyberhighway.net
Message-ID: <36862de2.12980921@news.cyberhighway.net>
Source record: 134773
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

Len <email.address@bottom.com> wrote:

>Another thing I wonder is how can its range be any better than
>an analog 900 Mhz phone like they claim when half of the phone
>IS a 900 Mhz phone?????

Less desense.
--
glenq@cyberhighway.net
WB7DOW

http://www.cyberhighway.net/~glenq/

1500. Re: Pissed off trunker

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: Bret <bneff@aol.com>
Message-ID: <01be2945$19283420$01491ecf@bretb>
Source record: 134774

OOPS sorry about that I didn't know

1501. Re: News Anchor gets trouble

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: thomas lyons <tlyons@ixpres.com>
Message-ID: <3678390e.0@news.ixpres.com>
Source record: 134775
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Bill McMinn wrote:
>
> Jack@sgi.net said:
> >Listening to someone's telephone call is like you peeping in their windows.
> Your going to lose.

Looking into somebodies house from the comfort of your own home is not illegal. If somebody sends an un-encrypted signal over and through your house, it is your right to listen to it.

If you want to change into a bathing suit at the beach, it is YOUR responsibilty to cover up, not require that everyone look the other way when you decide to get naked in front of the world.

1502. Haldimand Norfolk Regional Police

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: Vance LaSalle <lasalle@ican.net>
Message-ID: <01be294c$95be90e0$1800a8c0@vance>
Source record: 134776
Cross-posted to: alt.radio.scanner,rec.radio.scanner

As of Monday December 14, 1998 the Haldimand Norfolk Regional Police are disbanded, The O.P.P. are now patroling the
region. The frequencies for the Regional Police frequencies are no longer valid. There radio system has been sold and the officers have been sworn in as O.P.P..

F.Y.I.,

Vance

1503. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: keinanen@sci.fi
Message-ID: <368d408e.3718293513@news.sci.fi>
Source record: 134777
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

On Wed, 16 Dec 1998 12:31:52 -0600, Ray Dall <radioray@vvm.com> wrote:

: 1894
: Lodge repeates the tests of herz with a coherer.

That year Lodge also worked with circular waveguides. *

Chunder Bose worked with rectangular waveguides, horn aerials and
semiconductor detectors. *

Microwave systems are by no means an invention of the 1940's as quoted
in some sources.

* Wireless World, "Victorian microwaves", September 1979 pp. 93-95

1504. Radio Shack scanners

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: Paul <pwolsko@nac.net>
Message-ID: <2tYd2.53$he2.797@nntp1.nac.net>
Source record: 134778

I stopped by Radio Shack the other day to pick up the 1999 Police Call, and looked at the scanners they have.

Any one know why RS seems to have stopped the higher-end stuff? About a year ago, I purchased a PRO-2042, and I'm very pleased with it, but this scanner line is now 2+ years old, so I thought that RS would come out with a new kick-ass scanner. Not so.

One thing is sure as hell - I'm not giving up the PRO-2042.

Any insights?????

Paul
NJ

1505. Re: If you could do it all over again...

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: Jerry Davis <wa4zwc@wilmington.net>
Message-ID: <3678578b.0@news.wilmington.net>
Source record: 134779

For information on scanners, check out Rich wells page at
www.strongsignals.net I believe you will find some good info there.,

Jerry

DieKast wrote in message <19981207230224.05517.00002098@ng-ch1.aol.com>...
>With that in mind, what handheld scanner/receiver would be the best to buy,
>whether you are a novice or expert? We want one we can learn to use but
won't
>outgrow six months down the line. I have been told that Yupiteru and AOR
are
>among the best, but don't know if a new user could figure them out without
a
>bottle of Advil nearby.
>
>Any suggestions would be much appreciated either here or by e-mail. I
already
>did a Deja News search and could not find the answers I seek. Thanks!
>
>Chris
>Diekast@aol.com

1506. Re: Universal City Texas Channel three needed.

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: Cliff <cliffwatts@ghg.net>
Message-ID: <36785a16.0@news.ghgcorp.com>
Source record: 134780

Police Call lists 154.95 as Texas DPS channel 3, and other sources call it "inter-city".

Here in Galveston County I hear police activity there that sounds more like the county S.O. than DPS.
They've called it "3".

I have the impression that 154.95 may be referred to as "channel 3" by a lot of agencies (possibly including Universal City, which is licensed for that freq).

1507. Re: AR8000 discriminator output plans wanted

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: Snagley <snagley@ameritech.net>
Message-ID: <qJZd2.10868$ZP5.20375151@nntp0.detroit.mi.ameritech.net>
Source record: 134781
Cross-posted to: alt.radio.scanner,rec.radio.scanner

```
Try the following site for the information you request.

http://web2.airmail.net/lblant1/dfw/interface.htm

Craig "Happy Holidays"
```

How Wonderful wrote in message <3677D238.530BB311@visitus.net>...
>I am looking for good detailed plans on how to add a discriminator
>output to my AOR AR8000. I have searched the net and found a few but
>nothing really that good.
>
>Thanks.
>--
> +=======================Big=Ass=Sig=============================+
> How Wonderful Copyright 1998 Amish Rake Fight Heavy Industries
> http://www.amishrakefight.org/gfy/
> +-----wasting--------bandwidth---------is--------------fun-------+
> Please respond via email if you respond to me in the NG
> Remove my *PANTS* to reply. PGP enabled.
> When encryption is outlawed, YRUTgcl/aTUhPg4ieQqfbxQVh
> ICQ UIN 1551505 [ballistik/HW - Joe]
> ballistik on EFnet | HowWonderful on Xnet
> Need all the frequencies in a city or an entire county? EMAIL me
> +=======================Big=Ass=Sig=============================+
>
>

1508. Desert Fox Frequency List

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: Scott O'Donnell <wxmantobe@earthlink.net>
Message-ID: <36786AFA.5DAF@earthlink.net>
Source record: 134782

Start posting any good DX's and other additional related freq's.... What a better time to scan than during a war! =]

1509. Iraq frequencies?

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: whtmtnman@pop.mpls.uswest.net
Message-ID: <367870CA.976190B@pop.mpls.uswest.net>
Source record: 134783

Does anyone have any military HF frequencies for the Iraq operation?

1510. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: John Lundgren <NOlundgrejSPAM@mail.rancho.cc.ca.us>
Message-ID: <36787EAF.27EE@mail.rancho.cc.ca.us>
Source record: 134784
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

Paul Keinanen wrote:

> On Wed, 16 Dec 1998 12:31:52 -0600, Ray Dall <radioray@vvm.com> wrote:

> : 1894
> : Lodge repeates the tests of herz with a coherer.

> That year Lodge also worked with circular waveguides. *

> Chunder Bose worked with rectangular waveguides, horn aerials and
> semiconductor detectors. *

> Microwave systems are by no means an invention of the 1940's as quoted
> in some sources.

Microwave systems using specialized tubes like magnetrons, etc., ARE an
invention of WW2, and they were top secret back then. Read about the
MIT Radiation Laboratory history.

I recently saw some pix of Bose's apparatus, and it looked like he used
spark gaps. Intriguing but not good for much power and stability today.

> * Wireless World, "Victorian microwaves", September 1979 pp. 93-95

--
Please remove NO and SPAM from my email addr to reply.
--
@@@@@@@@@@T@h@e@@I@n@t@e@r@n@e@t@@w@a@s@@c@o@o@l@@u@n@t@i@l@@@@@@@@@
@ John Lundgren Elec. Tech, Info. Tech. Svcs.| lundgrej <AT> mail @
@ Rancho Santiago Community College District | .rancho.cc.ca.us @
@ 17th St. at Bristol \ Santa Ana, CA 92706 |www.rancho.cc.ca.us @
@ My opinions are mine, NOT my employer's. |PGP key avail on req@
@ "Everything is InterTwingled" - Ted Nelson in ComputerLib @
@@@@@@@@@@e@v@e@r@y@o@n@e@@f@o@u@n@d@@o@u@t@@a@b@o@u@t@@i@t@@@@@@@@@@
Read what the FTC has to say about Junk Email at URL
http://www.ftc.gov/bcp/conline/pubs/online/inbox.htm

1511. Re: Problems with Bandercom

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: malexder@aol.com
Message-ID: <19981215201021.19714.00000417@ng-ch1.aol.com>
Source record: 134785

I have bought three scanners and a CTCSS module from Bandercom and I couldn't be a more satisfied customer.

I've often heard about the shipping problems, but I think these are problems are not within Bandercom's control. I live on the East Coast and everything I have ordered has arrived within 7-8 days. Your mileage may vary, obviously.

I would recommend that you first verify that the product is in stock and ask when it is slated to ship. If Pete, the owner, gives you a ship date, then it's money in the bank.

They have really gone the extra mile with me and I would hate for them to be given a bad rap based on the experiences of only a few people. I know from personal experience that they will work hard to set things right--more so than other companies that I have dealt with.

I have not relationship with the company than that I am a satisfied customer.

1512. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: glenq@cyberhighway.net
Message-ID: <367cfbd2.20071634@news.cyberhighway.net>
Source record: 134786
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

Mr RAT <rat@nospam.demon.co.uk> wrote:

>Where do you get secure radiotelephones?
>
>The same place you get free lunches.....

Your regular wireline phone isn't exactly "secure" either.
--
glenq@cyberhighway.net
WB7DOW

http://www.cyberhighway.net/~glenq/

1513. Want to buy a GRE Superconverter

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: the.operator@dazone.com
Message-ID: <757if5mts1@nnrp1.dejanews.com>
Source record: 134787

I'm looking for a GRE Superconverter for use with my BC-235XLT.
Anyone know where I can buy one from? Would also be willing to
buy a used one also. Has anyone used it with the BC-235XLT???

If anyone has one for sell. Email me at: theoperator@hotmail.com
Let me know what you want for it...

-----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

1514. Used Price for an Icom IC-10

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: Greg Ottria <Gottria@Inreach.com>
Message-ID: <Q3Gd2.37856$Pk4.20804204@news.inreach.com>
Source record: 134788
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Looking for the going price for a used Icom IC-10 with full 800 coverage.

Greg Ottria KE6PTP
Castro Valley, California
Gottria@Inreach.com

1515. SALE USEDCELLULAR

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: k94016@my-dejanews.com
Message-ID: <757ned$qk5$1@nnrp1.dejanews.com>
Source record: 134789

VISIT WWW.USEDCELLULAR.COM

-----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

1516. Re: BC895XLT low price?

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: w6jrf@aol.com
Message-ID: <19981215234737.19504.00003194@ng38.aol.com>
Source record: 134790

>Supporting a local business is a good thing

I'm afraid, even though I got a good price on my refurbished 235XLT from Uniden, I have to agree that supporting the local store might have been better. Allow me to elaborate. I had read that some were experiencing weak signal reception with the 235. In some instances, this was found to be caused by the tip of the BNC connector being broken off in the antenna. I checked mine and sure enough, it was broken. So, I thought, no sweat. Place a call to Uniden, talk to customer service and they would authorize me to send back the broken antenna for a replacement, right? WRONG! They said it was company policy that I had to send back the WHOLE RADIO, antenna, batteries, charger, manual and all!!!!! Called my local shipper and they said it would cost around $14.00 to ship the radio back to Texas with a 3 to 5 working day delivery. I again contacted Uniden and they said it would be at least 1 week before they could ship me the radio back. Now here is the real kicker..... a new antenna can be bought for $9.95! Needless to say, I did not ship my radio back. Had I bought it at one of the local dealers, I probably could have brought back the broken antenna and made an on the spot swap for a new one. Oh Well.......But I did save on the purchase price didn't I? Just ruminations for thought. Seasons Greetings Ya'll and 73's from W6JRF.

1517. FS: Various scanner on ebay - updated

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: Don Stegner <dstegner@ratedg.com>
Message-ID: <dKHd2.743$Ne4.34@news.rdc1.va.home.com>
Source record: 134791
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.shortwave,rec.radio.swap

See
http://cgi3.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=dstegner.

Opto Xplorer
ICOM PCR-1000
Yupi MVT-9000M3
WiNRADIO 1500e with PCMCIA card, digital suite, battery, world database

Additional items not yet listed:

BC235XLT
AOR ARD-2 ACARS decoder
RCA Scantrak RP-6198
RS PRO-74 racing scanner
Unden BearTracker BCT-12

Email reasonable offers if interested. We may be able to make a deal before
I list them on ebay. Please contact me via emal.

Don
dstegner@ratedg.com

1518. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: mnc@diana.law.yale.edu
Message-ID: <757iqaum1@news.ycc.yale.edu>
Source record: 134792
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

Matt Verrochi <verrochi@tiac.removethispartnet> wrote:
> Regardless of the frequency, you should never say anything into a cordless
> phone that you wouldn't say over a PA system - that's just common sense becasue
> if there is a reciever to pick up your handset, somebody else could also have a
> reciever of some type - be htat another receiver or a handheld scanner like
> yours.

The point is that it's a spread spectrum telephone. It hops from frequency to frequency many times each second. If all went according to plan, you wouldn't be able to listen to it with a scanner unless you were Mr. Spock on the dial. Even then, you'd need Mr. Data in the room as well since it's a digital transmission.

miguel

1519. FS Pro-43

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: Skyler <Skyler@lor.net>
Message-ID: <367748E3.450A3C08@lor.net>
Source record: 134793

I have a Pro 43 with a few extras on E-bay.
Check it out if you are interested in one.
Thanks, Skyler

1520. FS Pro-43 (URL)

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: Skyler <Skyler@lor.net>
Message-ID: <36774990.764EB670@lor.net>
Source record: 134794

I guess the URL would help.
Here it is for the Pro 43 with extras.
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?MfcISAPICommand=ViewItem&item=49679933

Thanks, Skyler

1521. ******** CAN SOMEONE HELP A NZ AMATURE? ********

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: Dan Clark <Rox.Clarks@xtra.co.nz>
Message-ID: <913785313.451377@Chaos.es.co.nz>
Source record: 134795

Hello enthusi... enthuse... enthusa... radio people!

I have a Uniden UBC60XLT 10 Band Scanner
I was wondering if any one in NEW ZEALAND had any documentation on frequencies of truck companies/freight companies with VHF or something like that, also anyone got a FIRE frequency that works in sink with the FM band one that I can pick up on an FM radio, (my scanner doesn't cover those freq's)

please e-mail me at : bigfulla@geocities.com

Thanx :-)

1522. Re: A real gem from Radio Shack

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: PDWK66A@prodigy.com
Message-ID: <757lbn$69s4$1@newssvr04-int.news.prodigy.com>
Source record: 134796

As a father, I must have sounded a lot like these RS salespersons when my kids would ask for help with their homework, to wit:

KID: Dad, can you help me with my calculus?

ME: Well, probably not. I never got through algebra.

KID: OK, well, can you help me with my Spanish?

ME: Well, that's a problem too. I know "cerveza" but not much more.

KID: Oh, well, then can you help me with literature?

ME: I'd better not; I relied mostly on Cliff Notes and Classics Illustrated.

KID: I hope you don't mind me asking all these questions.

ME: Of course not, how else are you going to learn?

73 de JOHN, KC6NWJ

1523. OPTOCOM COMM RCVR

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: PDWK66A@prodigy.com
Message-ID: <757ll1$4tk6$1@newssvr04-int.news.prodigy.com>
Source record: 134797

RE: OPTOCOM COMMUNICATIONS RECEIVER

I just received the 22 page "Test Equipment Product Catalog" from
Optoelectronics, Inc., which the
covers states contains: "all new products inside!!"

I read with interest about the Optocom Communications Receiver on page 6
(with FAQ's on page 10) and
wondered if anyone had any comments, information or experiences with this
receiver.

According to the catalog, it is a PC controlled communications receiver
capable of Trunk Tracking both
Motorola and LTR Trunked systems on any frequency, and using the supplied
TrakkStar software you can
set up multiple trunked systems as well as conventional frequencies for
scanning simultaneously.

The catalog says it decodes CTCSS (PL), DCS, LTR, DTMF, and Motorola talk
group IDs.

The receiver covers the following frequencies:

25 - 520 MHz
760 - 823.995 MHz
849.005 - 868.995 MHz and
894.005 - 1300 MHz

Cost: $ 549

If you know anything about this receiver, please let me know.

If you're interested, E-mail me and I'll give you the address, phone, fax,
E-mail and/or URL for
Optoelectronics, Inc.

73 de John, KC6NWJ
pdwk66a@prodigy.com
kc6nwj@juno.com

15 December 1998

1524. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: sheldon@visi.com
Message-ID: <K3Hd2.2311$WZ6.6120059@ptah.visi.com>
Source record: 134798
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

pprior@earthlink.net (Paul Prior MD) writes:

>I'm not talking about national security issues - I don't think I need
>128bit encryption. But I do feel my conversations should not be able
>to be picked up on a $50 scanner by Mr. Ed down the street. DSS
>should solve this problem and Panasonic clearly states in their
>advertising that this phone is secure - which it obviously is NOT.

I just went to Panasonic's web site and they make no claim that the phone is secure, just that the DSS deters eavesdropping. Perhaps they say something different on the packaging?

It is possible that the DSS is only employed on one side of the phone conversation, perhaps the 2.4 Ghz range? Perhaps the 900 Mhz side is being sent as Analog? Panasonic does not appear to have any 900 Mhz phones which are anything but analog from their product list?

Sony and Uniden do make claims that their phones are secure on their web site. I would assume because the transmission is digital in nature, but Sony seems to imply they use encryption?

I think that this claim needs further confirmation. I wouldn't necessarily rely on a lone individual posting to usenet, as people do have strange motives and it wouldn't be the first time someone has made a false claim to damage a product's reputation.

I'd try to confirm it either with a scanner, or at the very least calling Panasonic support and asking them.

1525. Re: Comments on Alinco DJ-X10 Scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: F a b r i z i o <AvStrien@usa.net>
Message-ID: <757osc$m15$1@koza.nl.net>
Source record: 134799

DJ-X10 has (as far as I know) most channels for any portable
scanner (40 x 30), it feels like a brick in your hands, very
professional, but the way you program it, and the way you
operate it, is quite a bit different from other scanners (though
the most recent AOR, AR-8200, also requires a lot of left-
hand thumb operation).

I was not very impressed by its scan speed, nor by the
way its autostore feature operates (it easily stores the same
frequency in each channel; compare this with, e.g., an iCOM
IC-R10 which stores a frequency only once).

Reception is good, text capabilities sufficient, sound could
be more crisp. To be honest, after a week of experimenting
I deciced not to buy it, but if you love Alinco's design and
interface, you should go for it.

Brgds, Fabrizio.

Hal Pressman wrote in message <7545gcaip1@remarQ.com>...
|Am interested in the DJ-X10 scanner. Would appreciate any comments pro
or
|con. Please send direct or post
|Thanks,
|Hal Pressman KD8SY
|Cincinnati, Oh
|
|

1526. Re: Reviews on Yupiteru MVT-9000 ?

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: F a b r i z i o <AvStrien@usa.net>
Message-ID: <757p1b$m6o$1@koza.nl.net>
Source record: 134800

MAlexder wrote in message
<19981214200844.15589.00003617@ng-fi1.aol.com>...
|>From: x-serverguy@vallejonet.net
|
|>Are there any reviews of the Yupiteru MVT-9000 online?
|
|Yes.

Stupid response (as usual from Malexder)

1527. Can discriminator tap = harm?

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: Law & Order <xeno@jps.net>
Message-ID: <36776a63.0@blushng.jps.net>
Source record: 134801

If you modify your scanner to allow an external tap to the discriminator output, does it harm the scanner in any way (other than void the warranty)? Are any features lost? Is irreparable damage done?

RW

1528. Southwest Frequency Directory new editions available

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: Dan Rollman <DanR@azstarnet.com>
Message-ID: <367774B0.3BDE2F84@azstarnet.com>
Source record: 134802

Southwest Frequency Directory has several new books available.

Southwest Frequency Directory's brand new 5th Edition ARIZONA (1999-2000 edition) is now available! This new scanner frequency and information resource is in Tucson and Phoenix stores. This book is made in Arizona by local scanner "experts", for Arizona. SWFD is NOT just another national database printout...

SWFD-5 ARIZONA includes frequencies, channel numbers, radio codes, fire station resources, general public safety agency information, terminology, PL tones, abbreviations, and more for Police, Fire, and Medical services. In addition, frequencies for Aircraft, Amateur Radio, Media, Hotels & Resorts, Schools, Malls, Security Companies, Utilities, and local and federal government are also included. SWFD-5 ARIZONA is over 300 pages, in an easy to use 8 1/2" by 5 1/2" size, with a coil bind, NOT a spiral bind like other books. By using only COIL binds, SWFD allows its users to flip pages all the way over and keep the book open to one page only, with only that page showing. This makes looking things up and programming your scanner much easier. New this edition is added lines, borders, page breaks, and card stock section separators to make finding what you are looking for quick and easy. Also included in the 5th Edition of the Southwest Frequency Directory Arizona is talkgroup numbers for Motorola TRUNKED Radio Systems throughout Arizona (from Phoenix Valley police departments right down to Sunrise Ski Park in the White Mountains!) for use with TRUNKTRACKER scanners. With the release of the TrunkTracker scanner, a quality frequency directory like SWFD has never been more important. In Tucson, you can buy this book at places like Action Communications, PACE Engineering, and Electronic City. In Phoenix, stop by Apollo Communications, Tri-Tek Electronics, Electronic City, Spy Headquarters, Ham Radio Outlet, or Bronco One Communications.

Also now available is SWFD-1 NEVADA. This book is nearly 60 pages, and includes frequencies, channel numbers, PL tones, radio codes, fire station resources, terminology, and more for Fire, Police, Medical, Aircraft, Recreation, and more for the Las Vegas / Clark County area. SWFD-1 NEVADA also includes Trunktracker talkgroup numbers and information for major Las Vegas casino's Trunked Radio Systems. This book is a must have if you live in or travel to Las Vegas. It can be purchased locally at Fox's Spy Outlet on Tropicanna.

SWFD also has a new Utah edition available. This book is over 50 pages in length, providing scanner enthusiasts in the Salt Lake City area (as well as all you skiers heading up there this year) with all the necessary frequencies AND TrunkTracker Talkgroups.

And finally, we've created perhaps the most complete, accurate, and comprehensive frequency and scanner information resource for the Portland,Oregon area ever. The SWFD Portland Frequency Directory is over 80 pages long, covering frequencies, radio codes, EMS dispatch codes, general scanner information, and more trunktracker talkgroups for the area than has ever been printed in one place! This book can be purchased locally at stores like Ham Radio Outlet and Fox's Spy Outlet in Portland.

These books may also be purchased directly from Southwest Frequency Directory. Email the editor at danr@azstarnet.com for information.

These books may also be purchased locally in Tucson, Phoenix, Portland, and Las Vegas. Check the SWFD web site, http://www.azstarnet.com/~danr for information on stores selling these books. Please note that stores in specific geographic areas usually only sell the SWFD resource for that region.

Don't miss out! Scanner experts agree SWFD's are the best and most up-to-date frequency directories there are for Arizona, Utah, Oregon and Nevada!

Please feel free to e-mail questions to SWFD's editor at DanR@azstarnet.com.

Sincerely,

Dan Rollman / KC7ANQ
SWFD-Editor

1529. Winradio 1000i- Open case

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: Nacho Barrientos <takeoffthispart.nacho.barrientos@apdo.com>
Message-ID: <757vdu$8cr$1@talia.mad.ibernet.es>
Source record: 134803

Hi.

Somebody knows how can i open the case of my wr1000i.

The screws turn and turn but they dont go out.

1530. AOR8200

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: "Steven G. Michener" <dataloc@centuryinter.net>
Message-ID: <ZuLd2.2176$w91.1022607@newsread1-mx.centuryinter.net>
Source record: 134804

Have been using new AR8200B for about three days. worked fine until now. Am getting a "PLL Error" message on screen. No scanning, No reception, No sound except normal beep on keystroke. All banks and freqs. are still programmed. Per manual removal of power and Soft reset do not have any positive effect. Was operating off battery when error occurred and had just deleted a channel. Any suggestions or advice?

Steve

1531. What would be your ideal receiver?

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: b_runner@hotmail.com
Message-ID: <36779bc5.6146060@news.eisa.net.au>
Source record: 134805
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.shortwave,rec.radio.scanner

Hi,

As a radio hobbyist, I very often find myself dreaming about what would be the ideal radio receiver. Sure, ideal receiver for HF is different than ideal UHF scanner... but than again, ideal receiver could do anything :-)... I would like to know if it's only me, who occasionally forgets about what can be done with current state of technology (and my pocket, too :-) and tries to imagine an ultimate "mother of all receivers".

So what's your ultimate receiver? 10Hz - 10GHz tunning range? 100000 memory channels? 150dB dynamic range? Should ultimate receiver of distant future be controllable with spoken commands ("Find a packet radio signal around 14.098 MHz and if the call sign is XXXX, log everything for me.")? I don't care how it's done, if it's some DSP mumbo jumbo or whatever they invent in future, I leave this to designers...

OK, these ideas sound crazy, so here I offer something more realistic, though probably still not possible: a hand-held unit, with _very low_ noise figure, but no intermodulation... simply connect this receiver to whatever aerial you have, and if the signal is there (ie. above the background noise) to be able to detect it. OK, this would mean that on UHF, the noise figure would have to be 0.4dB or less. The bandwidth should be controllable in some reasonable steps, for all modes. What modes? I want all of them! All voice modes and for the digital ones, I would like to be able to connect this receiver to a computer and see what is being transmitted, or even better, the receiver could have it's own display...

So what are your ideas? Or is it just me, day-dreamer, and should I just get up and go and try to learn RF and design something myself instead of whinging about how bad today's receivers are? :-)

Waiting for responses,

1532. Re: Pissed off trunker

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: source@netcom.com
Message-ID: <36af8dd5.205139336@source.netcom.com>
Source record: 134806

On 12 Dec 1998 23:57:36 GMT, "Bret" <bneff@aol.com> wrote:

> As requested by a few people on the news group I have submitted a
>simplified decoder schematic . Everything on this drawing is exactly like

Do NOT post binary files to this, or any other newsgroup which does
not include ".binaries" in its name. You have just cost thousands of
non-USA residents a lot of money. You may get "free" access to the
internet; most of the rest of the world has to pay for phone calls
by the second.

See: http://www.southcom.com.au/~geniac/binfaq.txt

1533. New Queens EMS Freq

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: bobbym2362@aol.com
Message-ID: <19981216065109.16577.00000017@ng135.aol.com>
Source record: 134807

New York City EMS (FDNY EMS)

477.9125 = original Queens EMS

477.9125 = Queens West
483.6125 = Queens East

Effective Dec 15th all EMS units east of the Van Wyck Expsy, and all units in the Rockaways in Queens now operate on Queens East.

1534. Re: Can discriminator tap = harm?

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <7588ir$sfc@ssbunews.ih.lucent.com>
Source record: 134808
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <36776a63.0@blushng.jps.net>,
Law & Order <xeno@jps.net> wrote:

>If you modify your scanner to allow an external tap to the discriminator
>output, does it harm the scanner in any way (other than void the warranty)?
>Are any features lost? Is irreparable damage done?

A baseband audio tap is usually worth installing, but make sure
you make the modification properly. Here are two risks:

(1) If the tap is made at a point in the radio's circuit
with a DC voltage present, and you don't use a DC blocking capacitor,
you could damage the receiver if you shorted the tap to ground
accidentally.

(2) On some radios, if you connect the tap to a low impedance
device, the squelch action could be impaired. You would need
to add a buffer stage between radio and device.
--
==========
Copyright 1998, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

1535. Re: I hope all public services will be in digital, like Clearnet PCS Commercial Service

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: unholeyNOSPAM@flink.com
Message-ID: <3679a87f.34736058@news.flink.com>
Source record: 134809
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,alt.radio.scanner,rec.radio.scanner

On Sat, 12 Dec 1998 12:30:54 GMT, hugs@radiotelephone.net.PAS_DE_SPAM
(* Huggy *) wrote:

>happening here. glad to see.
>
>
snip

Query, Why would you deliberately post a response entitled "I hope
all public services will be in digital, like Clearnet PCS Commercial
Service" in a area where people enjoy the scanning hobby? Are you
making an accusation towards me that all people use scanners to commit
crimes. Did you come here to start a flame? Maybe a Jhon Mackey
wanabe. It confuses me why you logically want the entire government
to go digital? You would never know what goes on in you community.
Or maybe you got one of those digital decoding scanners and you want
to try it out?

1536. Re: Nobody invented radio!!

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: bbowers@townsqr.com
Message-ID: <758a9f$2kf$0@207.18.224.93>
Source record: 134810

On Wed, 16 Dec 98 03:22:28 GMT, Solarpower1watt@Juno.com (Ed) wrote:

>In article <36758DFD.9ECE09ED@hotmail.com>, SCNMN <res40@hotmail.com> wrote:
>>Radio, like fire, was discovered.
>>
>>Radio is a natural phenomena of the universe, it was not invented.
>
> You mean that if we look in the right places we can find a nice radio
>instead of going out and buying one? ... kinda like mining for radios?

Sure. Here at my house, if you go back into the new field we just had
cleared, down by the pond, and dig down, you will find a BUNCH of
Mastr Pro radios! Base stations, repeaters, and mobiles. Even
some Micors. They are buried about 8 feet down.

Of course, the way they got there was not all that natural! (grin)

1537. Re: FCC frequency databases on CD-ROM

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: Rich Wells <wells@ralvm.rtp.com>
Message-ID: <3677AFF6.27955E97@ralvm.rtp.com>
Source record: 134811

MAlexder wrote:
> If you want the flexibility to search by whatever parameters you want,
> including lat/long, I would recommend the ScannerBase CD which has a superior
> search engine compare to the PerCon product.

Michael,
When's the last time you looked at Spectrum? I think your statement
might have been true about six months ago (I made the same one), but
starting with the Summer '98 release, Spectrum includes the search
engine previously found in their Regional CDs. This thing is sweet.
I also have the Geo_dB which allows me to plot results to a map
of my area and determine distance/bearing to any transmitter as well
as click on any plotted site to call up the FCC record info.
And now, with their monthly FCC updates, they've raised the bar
for the competition.

Strong Signals,
Rich Wells N2MCA
http://www.strongsignals.net/

1538. Re: FCC frequency databases on CD-ROM

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: malexder@aol.com
Message-ID: <19981216082158.29531.00000031@ng-ch1.aol.com>
Source record: 134812

><wells@ralvm.rtp.com>

>When's the last time you looked at Spectrum? I think your statement
>might have been true about six months ago (I made the same one), but
>starting with the Summer '98 release, Spectrum includes the search
>engine previously found in their Regional CDs

I guess I haven't looked at enough! Your description sounds great. Maybe I'll
give it try as well.

1539. Re: Problems with Bandercom

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: Rich Wells <wells@ralvm.rtp.com>
Message-ID: <3677B4E3.3B0CA31D@ralvm.rtp.com>
Source record: 134813

MAlexder wrote:
> They have really gone the extra mile with me and I would hate for them to be
> given a bad rap based on the experiences of only a few people. I know from
> personal experience that they will work hard to set things right--more so than
> other companies that I have dealt with.

Regardless of who you ask about, you're going to hear good and bad
stories.
I think Bandercom has gotten much more good press than bad so I wouldn't
worry about one or two "horror" stories ruining a reputation. It's up to
potential buyers to do their homework which includes a little research
via DejaNews and perhaps some e-mail banter with the potential company.
Don't take a single person's comment as gospel, but rather, try to find
a trend. It's usually pretty easy to tell if something is spoken of
positively or negatively the majority of the time.

No one is perfect but many seem to expect it of others for some odd
reason.
They seem to never get a traffic ticket, are never late for an
appointment,
always meet their schedule at work while coming under budget, and none
of
their friends or relations could never, ever say anything bad or
negative
about them. Yeah, whatever...

If a mistake is made and the company does something to address and/or
correct it, that's all that can be done. I've heard of Bandercom making
mistakes and then going above and beyond the call of duty to repair the
strained relations with their customer.

Personally, I give them two thumbs up!

Strong Signals,
Rich Wells N2MCA
http://www.strongsignals.net/

1540. "Enemy of the State", Will Smith, Gene Hackman

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: talkyal@aol.com
Message-ID: <19981216082758.19346.00000032@ng10.aol.com>
Source record: 134814

Now THAT'S serious scanning !!!

talkyal

1541. Re: Reviews on Yupiteru MVT-9000 ?

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: malexder@aol.com
Message-ID: <19981216083141.24195.00000028@ng-fi1.aol.com>
Source record: 134815

>From: "F a b r i z i o" <AvStrien@usa.net>

>|>Are there any reviews of the Yupiteru MVT-9000 online?
>|
>|Yes.
>
>Stupid response (as usual from Malexder)
>

The question was lame, so it deserved a lame response. That guy apparently is like you--too stupid to use a search engine.

In any case Dutch Boy, I noticed that you didn't answer the guy's question.Why's that?

1542. Web Based Frequency Search

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: "Jack E. Kingsley II" <jkingsley@gwcfg.com>
Message-ID: <3677B648.FFF603F9@gwcfg.com>
Source record: 134816

Are there any available?? If so can you leave URL address.

1543. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: Wildcat <wildcat@tp.net>
Message-ID: <NMOd2.290$HN5.2240@news12.ispnews.com>
Source record: 134817
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

lol

--

Some people look at what is and ask why.....
Other people look at what isn't and ask why not.....

.
John Lundgren wrote in message <36772FDB.3EB0@mail.rancho.cc.ca.us>...
>Wildcat wrote:
>
>> The Marconi Radio company was the first mass produced crystal receiver.
>
>I wonder how they got the whole company in that oatmeal carton?
>
>;-)
>
>[snip]
>
>--
>Please remove NO and SPAM from my email addr to reply.
>--
>@@@@@@@@@@T@h@e@@I@n@t@e@r@n@e@t@@w@a@s@@c@o@o@l@@u@n@t@i@l@@@@@@@@@
>@ John Lundgren Elec. Tech, Info. Tech. Svcs.| lundgrej <AT> mail @
>@ Rancho Santiago Community College District | .rancho.cc.ca.us @
>@ 17th St. at Bristol \ Santa Ana, CA 92706 |www.rancho.cc.ca.us @
>@ My opinions are mine, NOT my employer's. |PGP key avail on req@
>@ "Everything is InterTwingled" - Ted Nelson in ComputerLib @
>@@@@@@@@@@e@v@e@r@y@o@n@e@@f@o@u@n@d@@o@u@t@@a@b@o@u@t@@i@t@@@@@@@@@@
> Read what the FTC has to say about Junk Email at URL
> http://www.ftc.gov/bcp/conline/pubs/online/inbox.htm

1544. Re: Web Based Frequency Search

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <3677BCBC.4DD7@worldnet.att.net>
Source record: 134818

Jack E. Kingsley II wrote:
>
> Are there any available?? If so can you leave URL address.

The FCC Database

http://gullfoss.fcc.gov:8080/cgi-bin/ws.exe/beta/genmen/index.hts

PerCon Frequency Database

http://www.perconcorp.com/db_srch.htm

ScanWare Associate's FCC Frequency Retrieval System

http://www.oz.net/~gmcavoy/sw_frqsmap.html
http://www.wvsc.wvnet.edu/~fcc/index.html

Frequency lists for radio systems in Canada

http://spectrum.ic.gc.ca/tafl/tafl-e/tafledat.html

1545. Bearchat 9000xlt - can you name channels?

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: hsnguy@aol.com
Message-ID: <k8Pd2.865$eB2.2667@news14.ispnews.com>
Source record: 134819

I see it has an alphanumeric display - can you name channels with it?

ie 155.010 is SO Main Dispatch?

1546. ANYONE know the size of the 895xlt?

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: hsnguy@aol.com
Message-ID: <AaPd2.866$eB2.2667@news14.ispnews.com>
Source record: 134820

can anyone help me out?

1547. Re: Used Price for an Icom IC-10

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: F a b r i z i o <AvStrien@usa.net>
Message-ID: <758i12$7ul$1@koza.nl.net>
Source record: 134821
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I sold mine in Europe, in good (not mint) condition, with
original box, documentation, NiCads and AC adapter,
for US$ 300,- mid october '98.

That was before AOR-8200 became available. Since then,
I think, prices are a tad lower.

Brgds, Fabrizio.

Greg Ottria wrote in message ...
|Looking for the going price for a used Icom IC-10 with full 800
coverage.
|
|Greg Ottria KE6PTP
|Castro Valley, California
|Gottria@Inreach.com
|
|

1548. Re: A real gem from Radio Shack

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: PAW <73457.650@CompuServe.COM>
Message-ID: <#vbk47PK#GA.329@nih2naab.prod2.compuserve.com>
Source record: 134822

Maybe your earphones had a sw receiver built in?

--
PAW
(W9JMN@Compuserve.com) Check our site for mikes, ham, video, etc
http://ourworld.compuserve.com/homepages/w9jmn

1549. Help fixing a Pro2005

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: pianoman@radix.net
Message-ID: <3679cf36.1002857@news1.radix.net>
Source record: 134823

I'm trying to fix my Pro2005, and have verified that I've got 5 and 12 volts...
I've checked for voltage across the chips and I have it...
The symptoms are--The display is lit but has no numbers on it..., I can hear speaker hiss if I turn up the volume.

There are no numbers in the display..
I've checked the 2.2 ohm resistor on the top board, and it's ok.
Is there an obvious place to look for this trouble? I haven't ordered a service manual for it yet.
Is there a place that services these scanners?
Thanks,

Art
AP Instructional Services offering
Video and Instructional Materials for
Functional Math...

1550. SSTV images from MIR

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: John David Corby <jcorby@hurontario.net>
Message-ID: <3677D226.40390E88@hurontario.net>
Source record: 134824

For any scanner enthusiasts who may be interested in receiving images from Mir, here is a message posted to the HearSat-L mailing list giving the details. I have posted an image that I received to the HearSat website (www.geocities.com/CapeCanaveral/Launchpad/1530). You can find it in the "HearSat File Downloads area".
These images are very easy to receive using even the simplest scanner.

Heard SSTV signals on the 19:28 UTC pass over my location here in Medicine Hat. Also heard a cosomnauts voice saying in english "this is where I work", before the start of the slowscan image. They are currently using 145.985 for the SSTV tests. I also thought I heard a packet burst in between the SSTV images.

>From what I read on the SAREX list, the system is on automatic, sending out a picture every two minutes. Signal strength was good here on my handheld with a rubber duck. I'm going to try and decode an image on the next pass at 20:50 UTC, using my laptop's souncard and decoding software.

For those interested software for decoding can be downloaded from :

http://www.siliconpixels.com/W95SSTV/w95dload.htm

Note: "W95SSTV" Must be in CAPS as seen above.

The software is easy to use, just plug an audio cable from your receiver into the aux in (or microphone in) on your soundcard, pick robot36 for the format (where it currently says Scottie 1) and press the Auto-RX button. When the SSTV signal starts, the software should auto sync and you should see a picture start forming in the window. I've gotten good images using this software on HF SSTV just using a microphone in front of the speaker.

Walter

Submissions hearsat-l@qth.net

1551. Re: Comments on Alinco DJ-X10 Scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: mjgilbert@wcom.net
Message-ID: <3677ca30.6763885@news.compuserve.com>
Source record: 134825

I have one and in answer to the last post, I would say that yes the audio could be better.

I find the programming not to be a problem, I paid $10 for the software from Bruce Pope and it works well.

I find the scanner is built like a tank, the display is nice, the backlit keypad is great. I find it eats the NiCd pack so get two. The shortwave sensitivity is actually very good for one of these. Althought I haven't actually tested it, I have a feeling it is probably pretty deaf above about 1.5GHz.

On Mon, 14 Dec 1998 18:06:21 -0500, "Hal Pressman" <halpress@fuse.net> wrote:

>Am interested in the DJ-X10 scanner. Would appreciate any comments pro or
>con. Please send direct or post
>Thanks,
>Hal Pressman KD8SY
>Cincinnati, Oh
>
>

1552. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: John Lundgren <NOlundgrejSPAM@mail.rancho.cc.ca.us>
Message-ID: <3677DAFB.D00@mail.rancho.cc.ca.us>
Source record: 134826
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

W6RCecilA wrote:

> John Lundgren wrote:

> > W6RCecilA wrote:

> > > Wildcat wrote:
> > > > Tesla, however great that he was, was more concerned with the
> > > > electromagnetic transfer of energy rather than that of sound frequency
> > > > transmission.

> > > But didn't he do it in Continuous Waves?

> > Most of the transmitters 'way back then were spark gap transmitters,
> > with some being interrupted by rotors at very high speeds. That doesn't
> > sound like a continuous wave to me.

> I'm not talking about a spark gap transmitter. I'm talking about the
> device that Tesla used to remotely light a light bulb, whatever that
> device was. He apparently transmitted Continuous Waves of EM energy.
> --
> 73, Cecil, W6RCA http://people.delphi.com/CecilMoore

Like I said, anything with that much power had to use a mechanical
interrupter to get the damped waves powerful enough to go any distance.
They didn't have tube oscillators back then, so they weren't continuous
waves. There's a a big difference!

--
Please remove NO and SPAM from my email addr to reply.
--
@@@@@@@@@@T@h@e@@I@n@t@e@r@n@e@t@@w@a@s@@c@o@o@l@@u@n@t@i@l@@@@@@@@@
@ John Lundgren Elec. Tech, Info. Tech. Svcs.| lundgrej <AT> mail @
@ Rancho Santiago Community College District | .rancho.cc.ca.us @
@ 17th St. at Bristol \ Santa Ana, CA 92706 |www.rancho.cc.ca.us @
@ My opinions are mine, NOT my employer's. |PGP key avail on req@
@ "Everything is InterTwingled" - Ted Nelson in ComputerLib @
@@@@@@@@@@e@v@e@r@y@o@n@e@@f@o@u@n@d@@o@u@t@@a@b@o@u@t@@i@t@@@@@@@@@@
Read what the FTC has to say about Junk Email at URL
http://www.ftc.gov/bcp/conline/pubs/online/inbox.htm

1553. Re: News Anchor gets trouble

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: Jack@sgi.net
Message-ID: <3678046E.3AA1@sgi.net>
Source record: 134827
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Emilio Goldstien wrote:
>
> I love scanning, and i hope you will all tell everyone about how they have to PROTECT YOUR RIGHTS TO LISTEN TO OTHER PEOPLE'S PRIVATE CELL PHONE CALLS.

If I wanted you or anybody else to know my business I would put it on
the national news. I and every other American have the right ot our
privacy.
Listening to someones telephone call is like you peeping in the windows
of my home. Your going to loose.

1554. free AR5000 toneseek utility

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: Gommert Buysen <arcsoftware@geocities.com_NO>
Message-ID: <758mmj$eu4$1@news.casema.net>
Source record: 134828
Cross-posted to:
alt.radio.scanner,alt.radio.scanner.uk,aus.radio.scanner,de.alt.radio-scanner,nl.radio.amateur,nl.radio.scanners,rec.radio.scanner

hi,

I just uploaded a very simple but useful freeware program for the AR5000.
The ar5000 has a tone eliminator that can filter unwanted tones. This
program scans the tones and gives you a suggestion for the tone eliminator
setting.

Check it out at http://arc.mypage.org and go to the AR5000 info section

regards,

Gommert

1555. Auburndale Florida COMCAR

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: "Jack E. Kingsley II" <jkingsley@gwcfg.com>
Message-ID: <3677DE3E.5F3764CC@gwcfg.com>
Source record: 134829

Anyone know there frequency they operate a statewide 2-way radio system.

1556. Re: News Anchor gets trouble

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: aa949@gpfn.sk.ca
Message-ID: <tiRd2.4556$o4.19484713@WReNphoon1>
Source record: 134830
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Jack@sgi.net said:
>Listening to someone's telephone call is like you peeping in their windows.
Your going to lose.

When people use their cordless or cellular phones they are
putting their private conversations on the public airwaves. Once they are
transmitted
is no longer private.

*** Posted from RemarQ - http://www.remarq.com - Discussions Start Here (tm) ***

1557. Re:Here it is-Bearcat 300 Manual

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: Jack@sgi.net
Message-ID: <367809C5.62E5@sgi.net>
Source record: 134831

The poster looking for a BC-300 manual.

I recently purchassed a vintage manual from them and they were very nice
to deal with. I checked there catalog I received and they do have the
operators manuals for the BC-300 at $12@. plus shipping.

Vintage Manuals - 800-807-6146 or e-mail w7fgAw7fg.com
web page http://www.w7fg.com

Sure hope this helps.

Jack

1558. Re: Bearchat 9000xlt - can you name channels?

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: Jack@sgi.net
Message-ID: <36780A51.7F91@sgi.net>
Source record: 134832

Richard Green wrote:
>
> I see it has an alphanumeric display - can you name channels with it?
> ie 155.010 is SO Main Dispatch?

Yes - I have a 9000 and really like it. You can display frequency, name
of dept. you enter and ctcss.

1559. Re: News Anchor gets trouble

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: alf sauve <alf.sauve@mindspring.com>
Message-ID: <1xRd2.72$ud3.1349@news.cwix.com>
Source record: 134833
Cross-posted to: alt.radio.scanner,rec.radio.scanner

No problem Jack, just keep you RF out of my house.

Jack@sgi.net wrote in message <3678046E.3AA1@sgi.net>...
>Emilio Goldstien wrote:
>>
>> I love scanning, and i hope you will all tell everyone about how they
have to PROTECT YOUR RIGHTS TO LISTEN TO OTHER PEOPLE'S PRIVATE CELL PHONE
CALLS.
>
>If I wanted you or anybody else to know my business I would put it on
>the national news. I and every other American have the right ot our
>privacy.
>Listening to someones telephone call is like you peeping in the windows
>of my home. Your going to loose.

1560. Re: Comments on Alinco DJ-X10 Scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: Rich Wells <wells@ralvm.rtp.com>
Message-ID: <3677E539.490D050B@ralvm.rtp.com>
Source record: 134834

Matt Gilbert wrote:
> I find it eats the NiCd pack so get two.

Perhaps a more cost-effective remedy would be
the optional AA shell along with 4, 1500mAh
NiMh cells?

Strong Signals,
Rich Wells N2MCA
http://www.strongsignals.net/

1561. Re: BC895XLT low price?

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: .@pacifier.com
Message-ID: <3677D331.A0873925@pacifier.com>
Source record: 134871

Thats right. None of their stuff is refurbished.
The only minor catch is the shipping is a
ridiculous $18 for ANYTHING. Another $18
shipping for their 'free' headphones.

Talkyal wrote:

> >From: talley@earthlink.net (Richard P. Talley)
>
> >When I looked at the site it said, "AFTER REBATE".
> >That's fine if you like to hassle with rebates.
>
> No, it says "Instant Rebate". In other words
> you get the rebate as you order, no hassles
> or hidden costs. You can call them and ask
> them or email them if you don't believe me.
> They are really a UNIDEN distribution center, that's why they can have such low
> prices.
>
> >> The BC895XLT that you see at
> >> www.usascan.com for $194.95 is NOT factory
> >> serviced, but brand new.
>
> talkyal

1562. What is a SECURE DSS Phone??

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: .@pacifier.com
Message-ID: <3677D4C6.26F47908@pacifier.com>
Source record: 134872

Now that it has been established that the 2.4 GHz phone is not secure... which phone DSS phone IS secure?

1563. Problems with Bandercom

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: hurst_m@my-dejanews.com
Message-ID: <756tq6$77q$1@nnrp1.dejanews.com>
Source record: 134873

I've been having some problems in dealing with Bandercom. In mid November, I ordered (by phone) a MVT-7100 scanner from Bandercom. They sent me an email to confirm they had the correct name, address, phone number, and email address and confirmation that the credit card is valid. After two weeks, I had not received the scanner and emailed them twice. I still have yet to hear from them. A credit card statement came yesterday, and, fortunately, I have not been billed for the radio. I still am baffled as to why I haven't heard from them. Has anyone else had similar difficulties in dealing with Bandercom?

-----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

1564. Re: What is a SECURE DSS Phone??

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: .@pacifier.com
Message-ID: <3678478C.B8503E1A@pacifier.com>
Source record: 134874

From scanner eavesdropping.

Tim Tyler wrote:

> Secure from who/what?
>
> .@pacifier.com wrote:
>
>> Now that it has been established that the 2.4 GHz
>> phone is not secure... which phone DSS phone IS
>> secure?
>
> --
> Tim Tyler
> ttyler@mich.com
> http://www.mich.com/~ttyler/
>

1565. Re: BC895XLT low price?

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: fishbags@aol.com
Message-ID: <19981215190251.22579.00000655@ng127.aol.com>
Source record: 134875

I'm sick of mail order nonsense. My local radio shop here in NJ sells the 895 for about $230. $195 + 18 shipping means your really paying $ 213. I'd rather throw in the twenty & have it one second after I pay for it.

1566. Re: New Scanner Users

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: "[.chris]" <cja@cableinet.extra.co.uk>
Message-ID: <756u2dcu1@news1.cableinet.co.uk>
Source record: 134876
Cross-posted to: rec.radio.scanner,alt.radio.scanner,alt.radio.scanner.uk,triangle.radio

this is ferkin scanner.uk - ASSHOLE

--
[.chris]

__/ __/ __/ __/ __/

cja@cableinet.extra.co.uk
Remove anything extra to reply

ICQ : 11316350
Beeper : 01523 - 456204
SMS (e-mail my mobile) : chris.alba@genie.co.uk

"Progress does not come from early risers,
but from lazy men finding easier ways to do things"
- Robert A Heinlein

.���`�._.���`�._.���`�._.���`�._.���`�.
Rich Wells wrote in message <36764877.32E89454@ralvm.rtp.com>...
|To All New Scanner Users,
| If you are new to the radio monitoring hobby, I have compiled
|a FAQ containing a collection of topics which are frequently
|asked on the radio newsgroups.
|
| Topics include :
| Look Before You Post
| Don't Ask What The Best Scanner Is
| Picking A Scanner/Receiver
| Scanner Glossary
| Scanner Model FAQ
| Scanner Dealers FAQ
| Frequently Asked Frequencies
| FCC Frequency Databases
| CTCSS & DCS
| What's Illegal
| Cellular-capable Scanners
| Trunked Radio Systems
| Co-ax Cable
| Receiver Range
| Your Scanner On A Plane
| Frequency Counters
| Magazines & Newsletters
| Rechargeable Battery Tips

| Radio Discussion Lists
| Radio Modifications
| Radio Shack On-line Manuals
| Handheld Scanner Antenna Review
| Used Scanner Price Guide
| Radio Monitoring Software
| *Receivers Covering Military Aero
| My Web Page
| Courtesy
|
| *=Newly added topics
|
| To see this FAQ, point your web browsers to
|
| http://www.strongsignals.net/htm/new_user.htm
|
| Happy reading!
|
|Strong signals,
|Rich Wells
|N2MCA
|http://www.strongsignals.net/

1567. Re: Owners manual for BC200XLT?

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: dickh33923@aol.com
Message-ID: <19981215192529.25041.00003020@ng09.aol.com>
Source record: 134877

Here is one shot for you.

http://www.bearcat1.com/scanners.htm

>I just bought a nice Uniden BC200XLT. Anybody know if there is an online
>manual (or
>hard copy) I can get my hands on? I really just need to know the steps
>for programming the freqs I am interested in. Thanks, JD

1568. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: pprior@earthlink.net
Message-ID: <3677fbcc.177046840@news.earthlink.net>
Source record: 134878
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

On Tue, 15 Dec 1998 09:20:12 -0500, Ron Natalie <ron@sensor.com>
wrote:

>Paul Prior MD wrote:
>>
>>
>> Can anyone verify this. I will be returning my (just purchased)
>> gigarange phone if it is true. I discuss patient information on my
>> phone and consider it inappropriate to have a phone that people can
>> eavesdrop on....
>>
>Then you'd have better avoid these things entirely. They're
>not encrypted. Don't buy the hype from the manufacturers.
>They are not secure, even if they did use DSS.

I'm not talking about national security issues - I don't think I need
128bit encryption. But I do feel my conversations should not be able
to be picked up on a $50 scanner by Mr. Ed down the street. DSS
should solve this problem and Panasonic clearly states in their
advertising that this phone is secure - which it obviously is NOT.

--
Paul Prior MD pprior@earthlink.net Don't Blame Me...
Ashland, KY USA I Voted For Bob Dole
"No question that an admission of making false statements
to government officials is an impeachable offense"
Bill Clinton, 1974

1569. Re: Problems with Bandercom

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: Linus Nordstr&#65533;m <linus.nordstrom@swipnet.se>
Message-ID: <5gDd2.12107$9S3.27695@nntpserver.swip.net>
Source record: 134879

I&#65533;m sorry to say that I have had exact the same problems and when I at last got my order it was not the things I ordered that came to me! It took about 3 weeks to solve the problems with them. I will never again order from Bandercom.

Linus

hurst_m@my-dejanews.com skrev i meddelandet
<756tq6$77q$1@nnrp1.dejanews.com>...
>I've been having some problems in dealing with Bandercom. In mid November,
I
>ordered (by phone) a MVT-7100 scanner from Bandercom. They sent me an
email
>to confirm they had the correct name, address, phone number, and email
>address and confirmation that the credit card is valid. After two weeks, I
>had not received the scanner and emailed them twice. I still have yet to
>hear from them. A credit card statement came yesterday, and, fortunately,
I
>have not been billed for the radio. I still am baffled as to why I haven't
>heard from them. Has anyone else had similar difficulties in dealing with
>Bandercom?
>
>-----------== Posted via Deja News, The Discussion Network ==----------
>http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

1570. Re: Problems with Bandercom

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: "anon." <anonymous@nowhere.com>
Message-ID: <757088$f9l@bgtnsc03.worldnet.att.net>
Source record: 134880

E-mail them with ATTN: Pete Peltola in the subject. He should be able to set any problems straight. I had similar difficulties, but he is making a great effort to fix the problem. I haven't received the radio yet, but it is coming with a free computer interface AND a $60 credit for future purchase. That is what I call making it right!

I think part of the problem is the Christmas volume. Shipping is slow and Pete told me they are swamped with orders and e-mails. If you put his name in the subject, he'll get right back to you. It must be the season, because everyone else I've talked to has had great luck with them.

Hope this helps.

John
Linus Nordstr&#65533;m <linus.nordstrom@swipnet.se> wrote in message
news:5gDd2.12107$9S3.27695@nntpserver.swip.net...
>I&#65533;m sorry to say that I have had exact the same problems and when I at last
>got my order it was not the things I ordered that came to me! It took about
>3 weeks to solve the problems with them. I will never again order from
>Bandercom.
>
>Linus
>
>hurst_m@my-dejanews.com skrev i meddelandet
><756tq6$77q$1@nnrp1.dejanews.com>...
>>I've been having some problems in dealing with Bandercom. In mid November,
>I
>>ordered (by phone) a MVT-7100 scanner from Bandercom. They sent me an
>email
>>to confirm they had the correct name, address, phone number, and email
>>address and confirmation that the credit card is valid. After two weeks,
I
>>had not received the scanner and emailed them twice. I still have yet to
>>hear from them. A credit card statement came yesterday, and, fortunately,
>I
>>have not been billed for the radio. I still am baffled as to why I
haven't
>>heard from them. Has anyone else had similar difficulties in dealing with
>>Bandercom?
>>
>>----------== Posted via Deja News, The Discussion Network ==----------
>>http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own
>
>

1571. Re: FCC frequency databases on CD-ROM

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: malexder@aol.com
Message-ID: <19981215195337.19715.00000552@ng-ch1.aol.com>
Source record: 134881

>From: hurst_m@hotmail.com

>Which PerCon CD-ROM do I have to buy to do the lat/longitude search? Can the
>$38 "Spectrum" CD do these searches?

If you want the flexibility to search by whatever parameters you want,
including lat/long, I would recommend the ScannerBase CD which has a superior
search engine compare to the PerCon product.

Regardless of which one you go with, if you have Access, Filemaker or another
relational database, you can dump the info to your hard disk and slice and dice
it anyway you want.

1572. Re: BC895XLT low price?

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: malexder@aol.com
Message-ID: <19981215195703.19715.00000556@ng-ch1.aol.com>
Source record: 134882

>From: fishbags@aol.com (Fishbags)

> I'm sick of mail order nonsense. My local radio shop here in NJ sells the 895 for about $230. $195 + 18 shipping means your really paying $ 213. I'd >rather throw in the twenty & have it one second after I pay for it.

Supporting a local business is a good thing! Also, you might be able to negotiate a price that is close to the mail order price, esp. if you are a good customer.

1573. Re: Pager decoding for Win 3.1/soundcard ?

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: revster@ozemail.com.au
Message-ID: <36770798.700515@news.newave.net.au>
Source record: 134883
Cross-posted to: rec.radio.scanner,aus.radio.scanner

On Tue, 15 Dec 1998 14:53:12 +0100, "That old guy again."
<telecom@deal-makerXXX.com> wrote:

>I found some here,
>
>http://www.geocities.com/CapeCanaveral/Hangar/8539/INDEX1.HTM
>
>

Which one though? There is tons of software on this site.

--
Matthew Volkmer (Matty)
revster@ozemail.com.au
www.newave.net.au/~rev SA Scanning Page

1574. Re: HELP-PROBLEMS WITH PRO-35

Newsgroup: rec.radio.scanner
Date: 1998-12-16 00:00:00 UTC
From: revster@ozemail.com.au
Message-ID: <36770830.852503@news.newave.net.au>
Source record: 134884

On Tue, 15 Dec 1998 06:35:39 -0500, "GOODWRENCH#3" <EVI1@prodigy.net>
wrote:

>I HAVE A PRO 35 100 CHANNEL SCANNER
>
>the problem with this unit is that it will scan normally, and get all
>frequencies for about 10 minutes . then it still scans but will not pick up
>any frequency at all.
>
>I have taken it to the local radio shack for repairs twice in the past year
>in
>and a half. it seems to work fine for about 3 to 4 months after repair.
>unfortunately radio shack gives only 90 days warranty on repairs
>and when I take it back to them they say that they cannot honor the warranty
>because it is expired. but they want to charge me to fix it again.
>
>is there anybody out there who has experienced the same problem with
>their scanner?.....I am located in the Bronx, new York city.

Ive had NO problems with my 35 since buying it new in 1992.

And its had a roughish life.

--
Matthew Volkmer (Matty)
revster@ozemail.com.au
www.newave.net.au/~rev SA Scanning Page

1575. Re: Looking for scanner freqs for Pinellas county, fl area

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: K patterson <kandtp@fiai.net>
Message-ID: <75cihpqtp1@remarQ.com>
Source record: 134585

Made 2 attempts to mail you a large file of freqs. Even took out the no
spam!
Oh well!
Vince Caruso wrote in message <367808f2.15433082@news-server>...
>Have a non-t_tracker 800 mhz scanner and I am looking for interesting
>freqs to listen to.

1576. Re: A real gem from Radio Shack

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: Wayne Farmer <WayneOHere@compuserve.com>
Message-ID: <3679FB52.7E12@compuserve.com>
Source record: 134586
Cross-posted to: rec.radio.shortwave,rec.radio.scanner

Rob wrote:
>
> D.P. Roberts wrote:
> >
> > Two customers looking to by Walkman-style headsets for their radios.

D.P., the word is "buy", not "by".

> One day, about 10 years ago, I'm pressed for time and rush to an RS
> to by a capacitor.

Rob, don't let D.P. teach you bad English. Again, the word is "buy",
not "by".

-- Wayne, who was taught correct English back when the schools cared
about such things

1577. Re: A real gem from Radio Shack

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: "Charles P. Hobbs" <transit@primenet.com>
Message-ID: <3679E55D.7DCD@primenet.com>
Source record: 134587
Cross-posted to: rec.radio.shortwave,rec.radio.scanner

Harold R. Hickey Jr. wrote:
>
> That's funny,I found a pair of headphones in a computer shop that said
> on the box that it had a 20-84,000 Khz response !! I would like to find
> anything that hears that high.

Well, the hams used to like those gag photos of a dog "talking"
into a microphone, and wearing headphones. .. .:-)

1578. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: Jones <Jones@no-mail.net>
Message-ID: <75cs7f$4vt$1@news.orbitworld.net>
Source record: 134588
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

>> It's a good thing God wasn't a no-coder or the human race would have been
>> lost...Jones

>The Arc of the Covenant was a CW rig? So God knew Morse code before Morse
>was born?
>73, Cecil, W6RCA

Didn't you know? Morse is God. Merry Morsemas...

1579. Re: Decoding EOT Data

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: Todd Remington <xusmc@psln.com>
Message-ID: <367A017B.2996@psln.com>
Source record: 134589

analyzer wrote:
>
> As a starter the data is sent at 1200 baud. it contains information on
> the air pressure, if the back of the train is moving, ID code, and has
> an emergency air dump soleniod. These are the minimum required and some
> companies include more data for the tranceivers in the cab.
>
> The specs are published in Federal Railroad spec sheets. I've forgotten
> the pub. number and name. It is a matter of public record and anybody
> can make EOT tranceiver sets if the meet FRA guidelines and testing.
>
> As you can tell I used to work for a RR company
>
> Mike
>
> Courtney Brown wrote:
> >
> > Is it possible to decode the data from an End Of Train Device? and if
> > so how?
> >
> > Thanks
There are devices readily available on the market that will receive
the "freds"...I've seen them on several occasions in the hands of
railroad officials, FRA inspectors, and even PUC types running around...
But never really gave too much thought as to who they are made by...
Next time I see one I'll get the make/model # etc etc...
73 de Todd KH2TJ/6

1580. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: Jones <Jones@no-mail.net>
Message-ID: <75csj4$586$1@news.orbitworld.net>
Source record: 134590
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

```
>If God is so great, why didn't he give David an AK-47 instead
>of a sling-shot? :-)
>-->73, Cecil, W6RCA

Cause it would have screwed up the movie...
```

1581. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: Jones <Jones@no-mail.net>
Message-ID: <75csgc$51a$1@news.orbitworld.net>
Source record: 134591
Cross-posted to: rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner

>Ah, final confirmation that Morse is indeed a religion!
> Mark

Yep. You better brush up on your CW before you pass on or old St. Peter is gonna send you down below with the other no-coders...

1582. Guide to the rec.radio Newsgroups

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <75b8no$qng@news.Hawaii.Edu>
Source record: 134635
Cross-posted to: rec.radio.scanner,rec.radio.shortwave,rec.radio.swap

Archive-name: radio/personal-intro

This message describes the rec.radio.amateur.*, rec.radio.cb, rec.radio.info, and rec.radio.swap newsgroups, as well as their Internet mailing list counterparts and complements. It is intended to serve as a guide for the new reader on what to find where. Questions and comments may be directed to Jeffrey Herman, KH6OO, (jeffreyh@hawaii.edu), or Paul Schleck, K3FU, pschleck@novia.net.

This message was last changed on 14 March, 1998.

History
=======

Way back when, before there was a Usenet, the Internet hosted a mailing list for hams, called (appropriately enough) INFO-HAMS. Ham radio discussions were held on the mailing list, and sent to the mailboxes of those who had signed up for it. When the Usenet software was created, and net news as we now know it was developed, a newsgroup was created for hams: net.ham-radio. The mailing list and the newsgroup were gatewayed together, eventually.

Over the years, as the net grew, the volume of discussion became progressively higher. First one by one, and then as part of two reorganizations, what was once one group became many. In the process, developments elsewhere on the net were reflected in the groups as they were created, most notably the change to place all of the ham radio groups in one hierarchy.

The collection of newsgroups continues to grow as more people join the net, and as more topics of discussion gain volume, I expect to see more groups be created as well. This follows what is happening on the rest of the net.

Nearly all of the radio newsgroups have corresponding mailing lists, the notable exception being rec.radio.swap. There are also a few mailing lists that don't have newsgroups.

The Current Groups
==================

It's important to post messages to the group that's appropriate for them, and not to the groups that aren't. The whole idea of having different newsgroups is so that folks who aren't interested in, say, homebrewing, don't have to wade through messages about homebrewing on the way to read about Field Day. Posting appropriately is just good etiquette.

The rec.radio.amateur.misc group is the catchall. It is what rec.ham-radio was renamed to during the first major reorganization. Any message that's not more appropriate in one of the other groups belongs here, from contesting to DX to ragchewing on VHF to information on becoming a ham.

The group rec.radio.amateur.digital.misc is for discussions related to (surprise!) digital amateur radio. This doesn't have to be the common two-meter AX.25 variety of packet radio, either; some of the most knowledgeable folks in radio digital communications can be found here, and anything in the general area is welcome. The name was changed to emphasize this, and to encourage discussion not only of other text-based digital modes, such as AMTOR, RTTY, and Clover, but things like digital voice and video as well. The former group, rec.radio.amateur.packet, was removed on September 21st, 1993. It is obsolete, and you should use .digital.misc instead (or the appropriate new mailing list, mentioned below). The group has .misc as part of the name to allow further specialization if the users wish it, such as .digital.tcp-ip.

The swap group is rec.radio.swap. This recognizes a fact that became evident shortly after the original group was formed: Hams don't just swap ham radio gear, and other folks besides hams swap ham equipment. If you have radio equipment, or test gear, or computer stuff that hams would be interested in, here's the place. Equipment wanted postings belong here too. Discussions about the equipment generally don't; if you wish to discuss a particular posting with the buyer, email is a much better way to do it, and the other groups, especially .equipment and .homebrew, are the place for public discussions. There is now a regular posting with information on how to go about buying and selling items in rec.radio.swap; please refer to it before you post there. To answer a frequently asked question: No, there is no mailing list that goes along with this group. If you can't read Usenet news directly, you're out of luck.

The group rec.radio.amateur.policy was created as a place for all the discussions that seem to drag on interminably about the many rules, regulations, legalities, and policies that surround amateur radio, both existing and proposed. Recent changes to the Amateur Radio Rules (FCC Part 97) have finally laid to rest the Great Usenet Pizza Autopatch Debate - it's now legal to order a pizza on the autopatch, if you're not in the pizza business - as well as complaints about now-preempted local scanner laws hostile to amateurs, but plenty of discussion about what a bunch of rotten no-goodniks the local frequency coordinating body is, as well as the neverending no-code debate, may still be found here.

The group rec.radio.cb is the place for all discussion about the Citizens' Band radio service. Such discussions have been very inflammatory in rec.ham-radio in the past; please do not cross-post to both rec.radio.cb and rec.radio.amateur.* unless the topic is genuinely of interest to both hams and CBers - and very few topics are.

The rec.radio.info group is just what its name implies: it's the place where informational messages from across rec.radio.* may be found, regardless of where else they're posted. As of this writing, information posted to the group includes Cary Oler's daily solar progagation bulletins, ARRL

bulletins, the Frequently Asked Questions files for the various groups, and radio modification instructions. This group is moderated, so you cannot post to it directly; if you try, even if your message is crossposted to one of the other groups, your message will be mailed to the moderator, who is currently David Dodell, WB7TPY. The email address for submissions to the group is rec.radio.info-moderator@primenet.com. Inquires and other adminis-trivia should be directed to rec.radio.info-request@primenet.com. For more information about rec.radio.info, consult the introduction and posting guidelines that are regularly posted to that newsgroup.

The groups r.r.amateur.antenna, .boatanchors, .dx, .equipment, .homebrew, and .space are for more specialized areas of ham radio: discussions about antennas, the older tube based amateur, military, and commercial gear, commercially-made equipment, homebrewing, and amateur radio space operations. The .equipment group is not the place for buying or selling equipment; that's what rec.radio.swap is for. Similarly, the .space group is specifically about amateur radio in space, such as the OSCAR program and SAREX, the Shuttle Amateur Radio EXperiment; other groups cover other aspects of satellites and space. Homebrewing isn't about making your own alcoholic beverages at home (that's rec.crafts.brewing), but rather construction of radio and electronic equipment by the amateur experimenter. The .dx group is devoted to long distance amateur communications. Each of these subgroups has its own charter and FAQ; please refer to the archives to find these documents.

Except for rec.radio.swap and rec.radio.cb, all of these newsgroups are available by Internet electronic mail in digest format; send a mail message containing "help" on a line by itself to listserv@ucsd.edu for instructions on how to use the mail server.

All of the groups can be posted to by electronic mail, though, by using a gateway at the University of Texas at Austin. To post a message this way, change the name of the group you wish to post to by replacing all of the '.'s with '-'s - for example, rec.radio.swap becomes rec-radio-swap - and send to that name@cs.utexas.edu (rec-radio-swap@cs.utexas.edu, for example). You may crosspost by including multiple addresses as Cc: entries (but see below). This gateway's continued availability is at the pleasure of the admins at UT-Austin, and is subject to going away at any time - and especially if forgeries and other net.abuses become a problem. You have been warned.

Mailing Lists

In addition to the mailing lists that mirror the Usenet newsgroups, there also are a few that stand alone. These cover specific areas of ham radio, and discussion is focused on just those areas.

The cq-contest mailing list is for discussions of contesting in ham radio. To join, send email with the word "subscribe" on a line by itself to cq-contest-request@tgv.com.

The DX mailing list covers the finer points of DXing. This one is also joined by mailing "subscribe" on a line by itself, this time to

dx-request@unbc.edu.

There's also a VHF mailing list, for VHF operators of the weak signal persuasion. You can join this one be sending "subscribe vhf" on a line by itself to vhf-request@w6yx.stanford.edu.

The QRP-L list is devoted to building and operating gear at low-power outputs. To subscribe, send an email to listproc@lehigh.edu and only write: subscribe qrp-l Your Name.

The TopBand e-list is devoted to all areas of operation on 160m. To subscribe, send an email to majordomo@contesting.com and only write: subscribe topband and follow the instructions you'll be sent.
This site, contesting.com, also hosts a couple dozen other ham-related e-lists. Use the above address, and only write: lists to get the entire index.

The Boatanchors e-list is devoted to the older tube-based ham, military, and commercial communications gear. To subscribe, send an email to: listserv@listserv.tempe.gov and only write: subscribe boatanchors

For homebuilding transmitters and receivers using tube technology, there is the Glowbugs e-list; send an email to:
majordomo@piobaire.mines.uidaho.edu and only write:
subscribe glowbugs <your@address.here>

The VHF DX discussion list can be accessed by sending an email to: majordomo@blacksheep.org and only writing: subscribe VHF-DX-discuss.

We now have a list devoted to amateur radio history. To subscribe, send an email to: ham-radio-history-subscribe@egroups.com - leave the body of the message blank.

Qth.net hosts over 100 ham-related e-lists, including lists devoted to each state, manufacturer, mode, band - too many to state here. Send an email to majordomo@qth.net and only write: lists to get the complete index.

For one of the most complete indexes of email lists, see the excellent web site http://pw2.netcom.com/~ac6v/pageae.html

Please do NOT send subscription requests to the mailing lists themselves; that doesn't work very often, and is very annoying to those on the list. Also, please keep your electronic mail address current with any mailing lists you subscribe to, as dealing with returned email is a nuisance for the person maintaining the mailing list.

A Few Words on Crossposting
==========

Please do not crosspost messages to two or more groups unless there is genuine interest in both groups in the topic being discussed, and when you do, please include a header line of the form "Followup-To: group.name" in your article's headers (before the first blank line). This will cause followups to your

article to go to the group listed in the Followup-To: line. If you wish to have replies to go to you by email, rather than be posted, use the word "poster" instead of the name of a group. Such a line appears in the headers of this article.

One of the few examples of productive cross-posting is with the rec.radio.info newsgroup. To provide a filtered presentation of information articles, while still maintaining visibility in their home newsgroups, the moderator strongly encourages cross-posting. All information articles should be submitted to the rec.radio.info moderator so that he may simultaneously cross-post your information to the appropriate newsgroups. Most newsreaders will only present the article once, and network bandwidth is conserved since only one article is propagated. If you make regular informational postings, and have made arrangements with the moderator to post directly to the group, please cross-post as appropriate.

--
Jeffrey Herman, KH6OO, rec.radio.amateur working-group
jeffreyh@hawaii.edu

1583. Re: A real gem from Radio Shack

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: not_you@notnow.com
Message-ID: <36792972.3240820@news.clark.net>
Source record: 134636

I my self am an engineer, I do design for a living. Much of what you have said about engineers can also be said about some technicians. The fact that you found this gem at a radio shack, during a period of netionwide engineering shortages, should tell you something about why he is there. There are 3 possibilities -
1st- he stinks as an engineer and cant find anyone who will hire him.
2nd - he needs the extra income and used his paper to find a job
3rd- his degree is not in electrical/electronic engineering. I guess its like the saying "those who pretend to knbow all the answers are really stating to piss off those of us who do!" Often the difference between those who can make things work and those who cant is experience. After 17 years I now regularly design fully operational circuits the first time out which would have been impossible for me to even conceive when I finaly qualified to have my paper in hand.
But all this is of course not the point.....

With reguard to the fuse... Fuses blow because of current flow heating up the element in the fuse... when the element gets too hot thermally it melts and the circuit opens up. In and of itself the proper operation of a fuse is not related to voltage but to the current that the circiut draws.
Voltage ratings on fuses are to indicate the maximum designed operating voltage, often there is some other design principal at work here such as the possibility that the fuse may arc over if used above that voltage rating, keeping the circuit from operating at all. In this case putting a 250 volt fuse into a 120V circuit is ok. It is not however advisable to put a 120V fuse in a 250V circuit.

C Riecke <criecke@charleston.net> wrote:

>>
>> Engineers are great people. However, many of the EEs I have know are
>> very hung up with their qualifications and degrees. They are however,
>> not hung up with the reality of real life application of electronics.
>> Just because you can pass tests in college and get a piece of paper
>> doesn't mean that you are savvy with real life hard applications.
>> Many that I have met continue to live in a theoretical world of textbook
>> experiences and were not 'free thinkers' with common sense.
>>
>> I used to work as an engineering technician and would fix and make
>> work the analog circuits that my engineer had designed. Many times
>> he would 'discuss' with me why a particular circuit had to work because
>> the numbers said it should. He definitely lived in a world of theory
>> and had no sense when it came to putting the circuit into reality.
>>

>> I think there is much room in life for both kinds of people - those
>> that design and those that make the thingy work.
>>
>> BTW, I have the greatest respect for engineers in spite of their
>> sometimes pompus know-it-all attitude.
>>
>> Jim
>> jknoll@visi.com
>
> Now tell us what the voltage rating on a fuse indicates.

1584. FS: BC 590XLT Scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: ^Fretts <n2rif@kwiknet.net>
Message-ID: <ijae2.8234$WM6.4111@news6.ispnews.com>
Source record: 134637
Cross-posted to: nj.forsale,pa.forsale,phl.forsale,phl.scanner,rec.radio.scanner,rec.radio.swap
Body handling: Inline uuencoded payload not displayed: ^Fretts.vcf

A "Uniden Bearcat BC 590XLT" scanner. Has all bands
ham, wx, fire, police air & tech opened for more.. Many
features 'i.e. 100 programable memories, scans all band
ranges, instant scan wx, fire, police, air & more. Manual
& antenna included $90/obo+shipping. Like new. Does
not have 800-900mhz
--
Thom j. aka ^Fretts email: n2rif@kwiknet.net Or just
remove "knowspam" when you hit ur reply button..

[Inline uuencoded payload not displayed: ^Fretts.vcf]

1585. Re: aor 8000

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: Gommert Buysen <arcsoftware@geocities.com_NO>
Message-ID: <75bb7v$e9s$1@news.casema.net>
Source record: 134638

Is it 8000B or 8000 ?

8000 B is not possible.. 8000 is possible with my software at
http://arc.mypage.org

dan baxter wrote in message <75b001qjr1@fir.prod.itd.earthlink.net>...
>Is there any way to restore cell to an aor 8000 that was bought in the
>united states 4 months ago
>
>
>

1586. Re: AR8200 Software

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: Gommert Buysen <arcsoftware@geocities.com_NO>
Message-ID: <75bbdo$eh5$1@news.casema.net>
Source record: 134639

Check out my 8200 site at http://arc.mypage.org
The sites I linked have info about other software with 8200 support.

GB

anon. wrote in message <75aicv$8gk@bgtnsc03.worldnet.att.net>...
>I will be receiving my AR8200 soon. Anyone have any suggestions or reviews
>of software for the AR8200?? I downloaded the AOR software, but have heard
>bad performance reviews. Is there anything out there close to the AOR
price
>(FREE) or that I can at least check out before I shell out some cash? I
>will be mostly programming with the software, not so much interested in
>computer control, but who knows. I'll be doing some decoding, so any
paging
>decoding software suggestions are welcome too. Please let me know.
>
>Thanks.
>John
>
>

1587. Re: Mobile Scanner Antennas

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: rfa5@aol.com
Message-ID: <19981217121456.18153.00000372@ng151.aol.com>
Source record: 134640

>>>I'm seriously considering a mobile scanner antenna. Which brands or types
>of
>>>antennas are best for broadband scanner reception between 30-1000 MHz? Are
>>>the Radio Shack glass mounted, "cellular look like" or magnet-mounted
>>>antennas good options?
>>>

I use the Radio Shack mag mount with excellent results. If you can find the older model (20-012) it's on clearance for $6.97...you can't beat that! All you have to do is cut off the Motorola plug on the end of the cable and put on a BNC. Many of the stores still have this model.

Bob

1588. Re: A real gem from Radio Shack

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: we@bulldog.org
Message-ID: <75be72cda1@news.uky.edu>
Source record: 134641
Cross-posted to: rec.radio.shortwave,rec.radio.scanner

>snip<
> Now tell us what the voltage rating on a fuse indicates.
The volatage is the maximum voltage that the fuse will interupt.
Had a friend ruin a fuse holder once by using a "32V DC"fuse in a 120V
(us ac mains) circuit. The fuse blew, but arced over and continued to
arc until he he unpluged the device.
Lots of older mil surplus fuses were 32V (designed for that ever popular
24V found on "jeeps", APC, tanks etc.
BTW, you might consider building a LM317[for 1.2A] (or LM338 for 5 Apms)
voltage reducer if you or anf friends do anything with the NG. I have
found mine to be very usefull during local emergencies. I can run my
entire field setup in a "hummer". Although even with the LM338 I must
run the 10/2/440 Txs at low power.

1589. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: markv@pixar.com
Message-ID: <75bjfk$46j$1@nnrp1.dejanews.com>
Source record: 134642
Cross-posted to: rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner

In article <75a425$2g7$1@news.orbitworld.net>,
"Jones" <Jones@nomail.net> wrote:
> >You're pretty close. The Arc of the Covenant had an EM device built
> >into it according to the primitive descriptions in the Bible. What
> >better way to talk to God? (who was not on the earth at the time)
> >73, Cecil, W6RCA
>
> It's a good thing God wasn't a no-coder or the human race would have been
> lost...

Ah, final confirmation that Morse is indeed a religion!

Mark

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

1590. Re: News Anchor gets trouble

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: dconti2@earthlink.net
Message-ID: <36793c37.1429939@news.earthlink.net>
Source record: 134643
Cross-posted to: alt.radio.scanner,rec.radio.scanner

This is a prime example of why the scanning hobby will soon become
extinct, either through legislation or technology.

On Tue, 15 Dec 1998 14:30:15 -0700, "Emilio Goldstien"
<egoldstien@sofa.net> wrote:

>My wife is a police officer, and while she is works only part-time, she does
>get to see some of the crazy things that go on. Last week, apparently a
>mother and her 4 year old kid were playing at a park which happens to be
>near a river. Well the child fell in the river, and the mother didn't notice
>because she was making friends with a man in a car. Well the man saw it
>happen, and they both got out of the car screaming, and raced over to the
>side of the river. The child just stood up in the stream, because it was
>pretty shallow and the guy walked over and picked him up.
>
>Someone called the cops, so my wife was dispatched to the scene to make a
>report, and i sort of "followed" her in my own car. I stayed back a ways so
>she wouldn't see me. I recorded some cell phone calls that the mother made,
>and it turns out that the child was the son of a news anchor in the city,
>and the mother was having an affair. I got the whole thing - while i
>watched the mother and the guy hugging each other in relief , and the little
>boy wrapped in a blanket with my wife kneeling beside him.
>So i race back home, and get in my pajamas so my wife will know nothing
>about where i've been. When she shows up about 2 hrs later, I pretend to be
>dead on the floor. I've got katsup and ice cream all over the walls as if
>krusty the killer psycho clown interrupted me and Jay Leno.
>
>Anyway, she steps around me and pretends not to notice, as this has been
>going on for about 7 years. I finally have to breathe so i let go and just
>get up and go to bed. i tell her that i recorded the scene that night and
>sent a copy to the news department in hopes of harrassing the anchor man
>about his wife, since i can't stand him because he peppers his sentences
>with bouts of surprise, like he can't understand why FIFTY THREE dead
>puppies where found on HIS DOORSTEP. Anyway my wife doesn't beleive me
>until 3 days later she is called into the office to review the tape, which
>has become a local sensation. She says she detests the guy who recorded it,
>and guys who record cell phone calls in general, and also guys like me.
>
>Anyway, i tell her that i will confess everything, which will really
>embarass her unless she makes love to me, and that she has to decide which
>humiliation is worse.
>
>Well she still wouldn't make love to me and it turns out that 2 other
>scanner guys had also sent in the recorded the cell phone calls from that

>lady, so there is really no point in mentioning my deeds to anyone, since
>the story would have come out anyway. In fact the tape they had was made my
>a completely different guy.
>My recording didn't work, and the police sent it back. They figured out who
>I was by listening to my primal scream self-affirmation water aerobics
>chants which were left on the tape.
>
>I love scanning, and i hope you will all tell everyone about how they have
>to PROTECT YOUR RIGHTS TO LISTEN TO OTHER PEOPLE'S PRIVATE CELL PHONE CALLS.
>
>

1591. Re: Semasoft 3.1 PAGING decoder ????

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: "That old guy again." <telecom@deal-makerXXX.com>
Message-ID: <36791D07.5490@deal-makerXXX.com>
Source record: 134644

Again,
found it via this page !!!
http://www.geocities.com/CapeCanaveral/Hangar/8539/INDEX1.HTM

link to;

http://sky.rhwd.owl.de/afu-paging/software.html

It easy.....

> In the past Ive used a program called SEMASOFT for decoding pager
> signals.
>
> I know there is version 1.15 out but this is for 95/98.
>
> Where can I find the old version for 3.1?
>
> Can someone email it to me?
>
> --
> Matthew Volkmer (Matty)
> revster@ozemail.com.au
> www.newave.net.au/~rev SA Scanning Page

--
==========
NOSPAM PLEASE REMOVE XXX TO SEND REMAIL NOSPAM

Windows 95: A 32-bit graphical shell for a 16-bit patch to an 8-bit
operating system originally encoded for a 4-bit microprocessor
by a 2-bit company who can't stand 1 bit of competition.

1592. Re: BC895XLT low price?

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: dconti2@earthlink.net
Message-ID: <36793e13.1906464@news.earthlink.net>
Source record: 134645

On 14 Dec 1998 12:58:40 GMT, malexder@aol.com (MAlexder) wrote:
This is great...Jerry Springer Show on the newsgroups

>>From: talkyal@aol.com (Talkyal)
>
>>Quit talking out both sides of your ass.
>
>based on the opinions that you've expressed here, it is obvious that the only
>thing you understand is what comes out of my ass.
>
>You're one of those busy bodies who thinks he knows what other people should
>ask for their own products. That's usually an attitude that people who can't
>afford what others can have.
>
>>Who gives a rat's ass about
>>your opinion, anyway, and you can take your
>>AOR5000+3 and shove it up your ass.
>>
>
>The same people who gives a rat's ass about your opinion, you ill-educated
>lowlife.
>
>

1593. Re: News Anchor gets trouble

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <75bh19$600$1@phxtst22.phx1.aro.allied.com>
Source record: 134646
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Blake Bowers wrote in message <759j54ruj0@207.18.224.67>...

>The big question is, if his wife had to have sex with him over this,
>did she also have to have sex with the two others that made
>recordings?

I dunno. Lets ask Emilio! How about it buddy - did the little woman do the deed?

HA HA HA, this is too much....

-Phil

1594. Re: Huggy (Masa) = Bonehead ?? was Re: I hope all public services will be in digital, like Clearnet PCS Commercial Service

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <75bgt2$5vu$1@phxtst22.phx1.aro.allied.com>
Source record: 134647
Cross-posted to: alt.radio.scanner,rec.radio.scanner

```
* Huggy * wrote in message <3678eee1.1792173@news.sprint.ca>...
>>most cell calls anyway.
>^^^^^^^^^^^^^^^^^^
>
>meaning you do listen to cellular phones. You are a fuc*ing as*.

Yes we do. We listen to all of YOUR cell phone calls. Yup. Every damn one of
em. You know what I noticed? You really need to stop calling those 900#'s on
Mommies credit card, cuz now we all know the number.... Yeah, I'm fixin to
do me some SHOPPING!!!!

You friggin paranoid little twerp... Go to school. And pull up your pants!

-Phil
```

1595. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: Ron Zachariasen <Ronald-Zachariasen@uiowa.edu>
Message-ID: <367947E3.76B0B80A@uiowa.edu>
Source record: 134648
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

Hi Ray,

In your "very comprehensive" list, you have left out Nikola Tesla. He was actually the first one to patent the methods/devices that Marconi used to perfect "radio."

Tesla, being more into pure research, wasn't interested in the perfecting and marketing aspects as was Marconi. But if you were to research history regarding the law suits Tesla brought against Marconi, (I believe the '30s) you would see the courts did find in favor of Tesla.

You did, however, document quite well the fact that many, many scientists/inventors had a hand in developing what became known as radio. As a matter of fact, it is continuing to be invented as we speak!

Ron

Ray Dall wrote:

> Who realy invented radio?
> Many contributed to the development of wireless, but here you find the
> most
> important inventors and scientists.
>
> Mr. Marconi is generally regarded as the inventor of radio. However the
> Russians claim Mr. Popoff is the inventor. Marconi seems to have been a
> student of Popoff, and historically speaking, it seems that Popoff
> indeed invented the first radio reciever, however it was Marconi that
> came up with the first practical application - he recieved a signal from
> across the atlantic..... the first radio signal ever - was the morse
> code letter "s".
>
> Dutch author J. Corver discribes the prehistory of Wireless Telegraphy
> in 1915 in his book "Het Draadloos
> ontvangstation" (Station for Wireless Reception)
>
> 1831
> Michael Faraday discovered the principle of electro-magnetical
> induction.
> 1842
> Joseph Henry discoveres that an elecrical spark between two
> conductors is able to induce
> magnetism in needles, this effect is detected at a distance of
> 30 metres.

> 1858
> Feddersen proves with his experiments the oscillating character
> of spark-discharges.
> 1867
> James Clerk Maxwell developed his theorie on electro-magnetism
> and predicted the existence of
> electrical waves in the aether.
> 1870
> Von Bezold discovered interference with capacitor-discharges.
> 1879
> David E. Hughes discovered that a tube of iron filings becomes
> conductive by action at distance
> by electrical sparks, he makes a signal audible on a headphone
> on a distance of 500 metres, he
> stopped his experiments when Sir George Stokes professed that
> the appearances concerned just
> ordinairy induction, he did not publish about his discovery.
> 1882
> Graham Bell en William H. Preece transmit signals across sea by
> menas of induction, between
> England and the Isle Wight, at het moment of a cable disorder.
> This system of Wireless Telegraphy
> does not develop on a large scale, the system is older than the
> later system of aether-waves.
> 1887
> Heinrich Rudolph Hertz, private teacher at Kiel, discovers that
> the effect of electrical
> sparks are based on a wave-phenomena in the aether. He
> confirmed the theory of Maxwell,
> according to this theory these waves travel by the same speed
> of light.
> 1890
> Branly attracts attention to the properties of tubes with iron
> filings, which were re-discovered by
> several researchers. Herewich electrical waves can be detected
> (Coherer by Branly).
> 1892
> Preece signals across the Bristol Chanal with his
> induction-system.
> 1894
> Lodge repeates the tests of herz with a coherer.
> 1895
> Popoff constructs a receiver for natural electrical waves,
> he tries to detect thunderstorms.
>
> Marconi
>
> Popoff
>
> 1896

> Guglielmo Marconi demonstrates the wireless telegraphy to the
> English telegraph-office, after a
> year of testing in Italy. He proves the possibilities of
> wireless telegraphy with a coherer.
> 1897
> Marconi establishes the first "Marconi-station" at Needles
> (Isle Wight), this station sends a signal to
> the English coast over 22 km.
> 1898
> - 3 June, the first payed wireless telegram sent from Needles.
> - 20 July, first newspaper message sent from a ship to the
> Daily Express concerning the results of a
> sailing contest.
> 1901
> Marconi uses syntonised (tuned) receivers and transmitters
> - 12 and 13 December, first signals sent across the Atlantic
> Ocean from Poldhu to New Foundland
> (2800km).
> 1902
> Marconi developes the magnetic detector.
> Wireless connection between Hoek van Holland and lightship Maas
> over 15 km.
> 1903
> - Schlï¿½milch developes the electrolitic detector.
> - Poulsen discoveres the transmission of continuous waves with
> an electric arc.
> - The Eiffeltower will be used as a Wireless Station.
> - First news-service to ships at sea.
> - Wireless "Marconi-service" from London to the Dutch
> "Handelsblad".
>
> Kevin Cullen wrote:
>
> > Who invented radio?
> >
> > What year was radio invented?
> >
> > What is the story of radio's invention?

1596. PCR-1000 band gap (915-960 MHz)

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: rmas@imp.edu.mx
Message-ID: <75bn1d$7co$1@nnrp1.dejanews.com>
Source record: 134649

Hi:

I have a PCR-1000 cellular blocked. When I try to tune any frequency in the 915- 960 range, an error msg. is show in the MEMO window. RX-ERR.

any idea?

thanks.
rodrigo fernandez mas
rmas@imp.edu.(NOSPAM)mx

-----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

1597. Re: FS: Pro-46 w/cell

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: "David E. Bosker" <boskeda@mail.northgrum.com>
Message-ID: <367946C0.E47A38C9@mail.northgrum.com>
Source record: 134650
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.swap

What keyboard trick? Did I miss this one?

b4c@my-dejanews.com wrote:

> Selling my Pro-46 handheld scanner with 100 channels. Receives cell
> transmissions via keyboard trick. In very good shape. Asking $110 shipping
> included.
>
> -----------== Posted via Deja News, The Discussion Network ==----------
> http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

1598. Re: Mobile Scanner Antennas

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: allanstern@aol.com
Message-ID: <19981217135724.00536.00000605@ng-cd1.aol.com>
Source record: 134651

Will the mag-mount antenna work properly if mounted on a small angle of metal
or must it be mounted on a large metal surface?

1599. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: "dennis W. Ostrowski" <dwostrowski@lucent.com>
Message-ID: <36795542.5B7800B8@lucent.com>
Source record: 134652
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

Phil Witt wrote:
>
> On Wed, 16 Dec 1998 22:44:41 -0700, W6RCecilA <w6rca@ibm.net> wrote:
>
> >So God knew Morse code before Morse was born?
>
> "Before I formed you in the womb, I knew you, and before you were
> born, I consecrated you."
>
> - God (Jeremiah 1:5)
>
> God could also copy RTTY in his head.

That's only because he already knew what the
other guy would be sending before he sent it!

Dennis

#12

1600. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: chris@raf.atd.ucar.edu
Message-ID: <75bmp2ejf1@ncar.ucar.edu>
Source record: 134653
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

One question on phones. I live 1/8-1/4 mile from an AM radio antenna, will getting a 2.4Ghz phone remove all talk shows from my conversations?

--Chris

http://www.kmfms.com/whatsbad.html

1601. Re: What would be your ideal receiver?

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: Don W6JL <Don_Huff@hp.com>
Message-ID: <36796107.4998@hp.com>
Source record: 134654
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.shortwave,rec.radio.scanner

Gary Coff
>
> The R2 idea is great, but it is even better with a DSP back end. Mine uses
> the Analog Devices ADSP2181 EVM , and there was one recently in QST
> using the Motorola EVM. This is a great improvement over the analog opamps
> in the original design. You can easily implement any filter responses you want,
> and you can do a data decoder as part of the demodulation too.
>
> Gary
> Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
> 534 Shannon Way | We break it |
> Lawrenceville, GA | Guaranteed |

Hi Gary,

I am using just the simple-minded analog approach, with no DSP back
end. Remember, flexibility is not one of my high wants. I'd like to
play with the DSP one of these days, but other projects, particularly
antennas, take priority right now. Once I get something going that I am
happy with, I tend to stay with it for years, HI!
The RF phase shifting to obtain the Inphase and Quadrature drive for
the balanced mixers is done on a per-band basis. On other bands, with no
RF phase shifter, you can easily use the receiver as a non-image
cancelling (both sides of zero beat audible) receiver, which actually is
still very useful I have found. I operate only two bands and two modes
(CW, and some FSK/TOR) for over 95% of my operating time, so my needs
are simple.
I have used both an LC LO and the DDS chip LO, and listening on bands
and looking for birdies, I can tell no difference whatsoever when
switching between the two, at least over the HF spectrum. I've even
listened with it using no front end preselector whatsoever (antenna
directly into the in-phase power splitter), and it works surprisingly
well. That is the extent of my 'spurious response' testing, but it
seems to meet my needs.

73,
Don, W6JL

1602. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: W6RCecilA <w6rca@ibm.net>
Message-ID: <367964B3.796D@ibm.net>
Source record: 134655
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

dennis W. Ostrowski wrote:
>
> Phil Witt wrote:
> >
> > On Wed, 16 Dec 1998 22:44:41 -0700, W6RCecilA <w6rca@ibm.net> wrote:
> >
> > >So God knew Morse code before Morse was born?
> >
> > "Before I formed you in the womb, I knew you, and before you were
> > born, I consecrated you."
> >
> > - God (Jeremiah 1:5)
> >
> > God could also copy RTTY in his head.
>
> That's only because he already knew what the
> other guy would be sending before he sent it!

If God is so great, why didn't he give David an AK-47 instead
of a sling-shot? :-)
--
73, Cecil, W6RCA http://people.delphi.com/CecilMoore

1603. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: "R.L. Tannehill, P.E." <rickw7rt@mail.firstinter.net>
Message-ID: <36796904.511C@mail.firstinter.net>
Source record: 134656
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

W6RCecilA wrote:
>
> dennis W. Ostrowski wrote:
> >
> > Phil Witt wrote:
> > >
> > > On Wed, 16 Dec 1998 22:44:41 -0700, W6RCecilA <w6rca@ibm.net> wrote:
> > >
> > > >So God knew Morse code before Morse was born?
> > >
> > > "Before I formed you in the womb, I knew you, and before you were
> > > born, I consecrated you."
> > >
> > > - God (Jeremiah 1:5)
> > >
> > > God could also copy RTTY in his head.
> >
> > That's only because he already knew what the
> > other guy would be sending before he sent it!
>
> If God is so great, why didn't he give David an AK-47 instead
> of a sling-shot? :-)
> --
> 73, Cecil, W6RCA http://people.delphi.com/CecilMoore

I think it violated the "prime directive" Cecil.

Rick T.

1604. *****WTB: IC-Q7A PC PROG. CABLE*****

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: teenham@aol.com
Message-ID: <19981217153056.14808.00000749@ng153.aol.com>
Source record: 134657

Hello, I'm looking to buy the PC programming cable for the ICOM Q7A/Yaesu VX-1R/IC-W32A/FT-51R line of radios. This cable is supposed to be compatible with this latest bash of mini-HTs. I do not need the software, I only need the cable (with the RS-232 on one side and the jack which goes into the radio on the other.) If you have one, please email me.

Thanks, 73

1605. Military Frequencies - ie: Desert ?

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: Jack@sgi.net
Message-ID: <367995AB.4832@sgi.net>
Source record: 134658
Cross-posted to: alt.radio.scanner,rec.radio.scanner

These just might work for Desert FOX:

These are some of the SSB voice communications frequencies noted in use
with Desert Storm, also by military transiting between North America &
the Middle East. Hours are given in "UTC". Reception on frequencies
above 10000 kHz is best during daylight hours, during darkness below
10000 kHz.

kHz: Used by: kHz: Used by:

2252 UNS Giant Killer VA 10153 USAF/SAC
2992 Middle East weather 10194 NORAD
2660 Canadian Mil Aero 10452 NORAD
3010 Airline Ops Israel 11176 USAF Global Command
3013 Airline Ops Egypt, Iran, 11179 Loring AFB ME (1200-0200)
Saudi Arabia 11200 RAF weather
3023 USN 11243 USAF/SAC (primary-days)
3032 USAF/TAC 11246 Loring AFB (continous)
3036 USAF/TAC 11255 USN
3095 Saudi Air Force (1900-0400) 11284 NORAD
3113 USAF/SAC 11463 USN
3137 Incirlik Air Base Turkey 12047.5 USN/MARS
(2000-0500) 13204 USAF/TAC (AWACS)
4449 USAF/TAC 13205 USAF/SAC (special ops)
4495 USAF/SAC 13214 USAF Global Command
4704 Canadian Forces 13244 USAF Global Command
4725 USAF/SAC (primary) 13312 Middle East weather
4742 USAF/TAC 13826 USN/MARS
4746 USAF Global Command Control 13970 CFARS
5667 Middle East weather 13974 USN/MARS
6738 Incirlik AFB Turkey (1500-0700) 14364 NORAD
6750 USAF Global Comand Control 14385 CFARS
6761 USAF/SAC (primary nights) 14441.5 USN/MARS
6780 Andrews AFB MD 14470 USN/MARS
6812 Andrews AFB MD 14487 Army/MARS
6870 USAF/SAC 14894 NORAD
6927 Andrews AFB MD 15015 USAF/MAC (primary)
8993 MacDill AFB FL (continous) 15035 USAF/SAC
Ascension Aux AFB 17975 USAF/SAC (primary)
9014 USAF/TAC (AWACS) 20631 USAF/SAC (primary)
9023 USAF/SAC (NORAD) 20855 NORAD
9027 USAF/SAC (primary) 23220 USAF weather
9057 USAF/SAC 23227 Incirlik AB Turkey
9793 NORAD 23337 USAF/SAC

1606. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: User Na4g Boatanchor Bob <na4g@seedlab1.cropsci.ncsu.edu>
Message-ID: <75bpg3$mj4$1@uni00nw.unity.ncsu.edu>
Source record: 134659
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

In rec.radio.amateur.policy George McCouch <geomac@hop-uky.campus.mci.net> wrote:
> And don't forget Loomis.

> Did a West Virginian Invent Radio?
> Real Radio Inventor Always Ignored - Raleigh Register, Beckley, W. Va.,
> Sept. 7, 1976

Records of his experiments are published in the book on radio operating
by his daugher, Mary Texanna Loomis, in 1925. She headed up a radio
school in Washington, DC, and the book, an excellent technical and
practical treatise from that era, was used as the textbook in the school,
if my information is correct. The book makes good reading, and has about
10 pages of info on Mahlon Loomis's experiments.

73/ZUT DE NA4G/Bob

> I don't think I have seen his name anywhere in this thread.

He is not well known, even in history circles.

> Happy Holidays Everyone

> 73
> George
> W3GEO

1607. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: User Na4g Boatanchor Bob <na4g@seedlab1.cropsci.ncsu.edu>
Message-ID: <75bq3l$mj4$2@uni00nw.unity.ncsu.edu>
Source record: 134660
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

In rec.radio.amateur.policy Wildcat <wildcat@tp.net> wrote:
> Howard Armstrong, in addition to discovering FM, was the first to use an
> audio amplifier in a regenerative circuit who DeForrest claimed was his
> invention.

A more correct interpretation of the situation was that it was
independantly discovered by both workers. Armstrong had the pzazz
to get it patented first. Armstrong understood the process a bit
better, as to how it worked, than DeForest. If you look at Deforest's
lab notes from 1912, you will see that everything is there to make
regeneration work. If you look at Armstrong's patent disclosures,
it is there, too. It is just a shame that it got beat to death in
the courts for such a short-lived commercial entity as regeneraton
in a detector. By 1925, it was almost gone, commercially, and by
1928, was a dead issue, except in ham circles and a few select
commercial/military applications.

Remember Armstrong for the superhet and for FM, and remember DeForest
for the 3 electrode vacuum tube, and remember them BOTH for the principle
of regeneration.

Bob/NA4G

1608. Mods for Radio Shack PRO-2036 and Sportcat 150

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: Trippy <mcarpent@airmail.net>
Message-ID: <A6561F3F89C57598.09DE5754E7CBE835.B5332136618D9F5A@library-proxy.airnews.net>
Source record: 134661

Looking for cell mods for these two scanners as well as any other mods that might be helpful in some way.

Thanks
Mark

1609. Re: Decoding EOT Data

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: analyzer <spam@no.there.com>
Message-ID: <367967CA.F28A9FBA@no.there.com>
Source record: 134662

As a starter the data is sent at 1200 baud. it contains information on the air pressure, if the back of the train is moving, ID code, and has an emergency air dump soleniod. These are the minimum required and some companies include more data for the tranceivers in the cab.

The specs are published in Federal Railroad spec sheets. I've forgotten the pub. number and name. It is a matter of public record and anybody can make EOT tranceiver sets if the meet FRA guidelines and testing.

As you can tell I used to work for a RR company

Mike

Courtney Brown wrote:
>
> Is it possible to decode the data from an End Of Train Device? and if
> so how?
>
> Thanks

1610. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: w4imm@mindspring.com
Message-ID: <367970ff.191632998@news.mindspring.com>
Source record: 134663
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

On Thu, 17 Dec 1998 13:08:19 -0700, W6RCecilA <w6rca@ibm.net> wrote:

>If God is so great, why didn't he give David an AK-47 instead
>of a sling-shot? :-)

He followed the priciple of using the minimum amount of
force to get the job done.

1611. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: User Na4g Boatanchor Bob <na4g@seedlab1.cropsci.ncsu.edu>
Message-ID: <75bqva$mj4$3@uni00nw.unity.ncsu.edu>
Source record: 134664
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

In rec.radio.amateur.policy John Lundgren <NOlundgrejSPAM@mail.rancho.cc.ca.us> wrote:
> W6RCecilA wrote:

>> Wildcat wrote:
>> > Tesla, however great that he was, was more concerned with the
>> > electromagnetic transfer of energy rather than that of sound frequency
>> > transmission.

>> But didn't he do it in Continuous Waves?

> Most of the transmitters 'way back then were spark gap transmitters,
> with some being interrupted by rotors at very high speeds. That doesn't
> sound like a continuous wave to me.

Don't forget Poulsen's continuous wave arc transmitter, dating from
around 1908, or Alexanderson's continuous wave alternator transmitter
dating from around 1913, or Marconi's timed spark (a crude spark
approximation to continuous waves via phasing techniques), dating
from around 1914.

Spark was the most common up until around 1925, but was used until
WWII, commercially, as legacy systems.

The rotors were designed to add AM moduation to the spark signal,
in a crude fashion, and thus give the spark a ``musical note'' tone
sound that could be more easily copied on carborundum or crystal
detectors, and not requiring an external heterodyne (dating from
1907 which hams seem to think is a modern ``direct conversion''
thing), or an oscillating detector (autodyne). Typical rotor
speeds were designed to make and break the spark train around
500 times per second, rendering a 1000 cycle modulation to the
spark signal or damped wave trains as they are called. Normal
interrupter driven spark coils could only manage around 200 cycle
tones and were harder to copy (typical of most ham spark sets of
the home built type --- rich hams used rotary spark gaps if they
could afford them or make them). Commercial installations sometimes
used 500 cycle alternators through HV transformers to generate
the sparking voltages and modulation required.

Bob/NA4G

Most of the above can be referenced from Elmer Bucher's ``Practical
Wireless Telegraphy'', 1917 ed.

1612. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: User Na4g Boatanchor Bob <na4g@seedlab1.cropsci.ncsu.edu>
Message-ID: <75brdp$mj4$4@uni00nw.unity.ncsu.edu>
Source record: 134665
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

In rec.radio.amateur.policy John Lundgren <NOlundgrejSPAM@mail.rancho.cc.ca.us> wrote:
>> > Most of the transmitters 'way back then were spark gap transmitters,
>> > with some being interrupted by rotors at very high speeds. That doesn't
>> > sound like a continuous wave to me.

>> I'm not talking about a spark gap transmitter. I'm talking about the
>> device that Tesla used to remotely light a light bulb, whatever that
>> device was. He apparently transmitted Continuous Waves of EM energy.
>> --
>> 73, Cecil, W6RCA http://people.delphi.com/CecilMoore

> Like I said, anything with that much power had to use a mechanical
> interrupter to get the damped waves powerful enough to go any distance.
> They didn't have tube oscillators back then, so they weren't continuous
> waves. There's a a big difference!

The earliest tube power oscillator designs that I can find reference
to are in the Proc. IRE and the GE journals, dating from around 1914.
The name of Colpitts might ring a bell if you read some of the
articles of that time.

The tube used back then was the GE ``pliotron'' rated at 100 watts
input. A string of them were used in WWI to power a 10 kw or
more set used for transoceanic work to the war zone. There is
a design for a 1 tube set in the early Bureau of Standards Circulars.
I am not sure if Tesla had access to these things in that time.

Bob/NA4G

1613. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: John Lundgren <NOlundgrejSPAM@mail.rancho.cc.ca.us>
Message-ID: <3679738E.2E8C@mail.rancho.cc.ca.us>
Source record: 134666
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

Phil Witt wrote:

> On Thu, 17 Dec 1998 13:08:19 -0700, W6RCecilA <w6rca@ibm.net> wrote:

> >If God is so great, why didn't he give David an AK-47 instead
> >of a sling-shot? :-)

> He followed the priciple of using the minimum amount of
> force to get the job done.

Hey! God is real.. Unless declared Integer. ;-{)

--
Please remove NO and SPAM from my email addr to reply.
Programmer's Xmas Puzzle: ABCDEFGHIJKMNOPQRSTUVWXYZ
--
@@@@@@@@@@T@h@e@@I@n@t@e@r@n@e@t@@w@a@s@@c@o@o@l@@u@n@t@i@l@@@@@@@@@
@ John Lundgren Elec. Tech, Info. Tech. Svcs.| lundgrej <AT> mail @
@ Rancho Santiago Community College District | .rancho.cc.ca.us @
@ 17th St. at Bristol \ Santa Ana, CA 92706 |www.rancho.cc.ca.us @
@ My opinions are mine, NOT my employer's. |PGP key avail on req@
@ "Everything is InterTwingled" - Ted Nelson in ComputerLib @
@@@@@@@@@@e@v@e@r@y@o@n@e@@f@o@u@n@d@@o@u@t@@a@b@o@u@t@@i@t@@@@@@@@@@
Read what the FTC has to say about Junk Email at URL
http://www.ftc.gov/bcp/conline/pubs/online/inbox.htm

1614. Re: A real gem from Radio Shack

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: Tom@astro.net
Message-ID: <75bu3d$6sb$2@remarQ.com>
Source record: 134667
Cross-posted to: rec.radio.shortwave,rec.radio.scanner

In article <3678B0DB.99C@prodigy.net>, lilindn@prodigy.net wrote:
>D.P. Roberts wrote:
>>
>> Two customers looking to by Walkman-style headsets for their radios.
>> They couldn't tell the difference between (L)eft and (R)ight, but it
>> didn't matter because they were going to listen to a football game
>> anyway! Even worse, the Radio Shack salesperson tells them that one
>> particular model of headsets is better than the other, because the
>> first model "has more MegaHertz".
>>
>> AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAHHHHHHHHHHHHH!
>
>..
>..
> One day, about 10 years ago, I'm pressed for time and rush to an RS
>to by a capacitor.
>
> Clerk behind counter notices I'm walking to the rear of the store
>quite quickly without looking at the popular products at the front of
>the store and becomes suspcious.
>
> Clerk: "Can I help you?"
>
> Me: "I'm just looking for a capacitor"
>
> Clerk: "Capacitor? I don't think we carry that brand"

That's a hoot! I almost pee'd my pants!

Tom

1615. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: W6RCecilA <w6rca@ibm.net>
Message-ID: <3679827C.60E0@ibm.net>
Source record: 134668
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

```
R.L. Tannehill, P.E. wrote:
>
> W6RCecilA wrote:
> > If God is so great, why didn't he give David an AK-47 instead
> > of a sling-shot? :-)
>
> I think it violated the "prime directive" Cecil.

:-) :-) :-)
--
73, Cecil, W6RCA http://people.delphi.com/CecilMoore
```

1616. Re: Huggy (Masa) = Bonehead ?? was Re: I hope all public services will be in digital, like Clearnet PCS Commercial Service

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: steven@banet.net
Message-ID: <36798654.1082147@news1.banet.net>
Source record: 134669
Cross-posted to: alt.radio.scanner,rec.radio.scanner

On Wed, 16 Dec 1998 21:38:20 GMT, hugs@radiotelephone.net.PAS_DE_SPAM
(* Huggy *) wrote:

>if I do not misunderstand, you are also the ones who actively listen
>to people's cellular. I do NOT want you to listen to my
>conversation.

i dont think you get the point being made by most of the folks here
in the NG. WE (yep, me too bunky !) believe that the airwaves are
public domain, and we have a RIGHT too listen to most of those
airwaves. for example if you are doing banking by phone TAKE SOME
PRECAUTIONS!!!! dont use a cordless phone, unless of course, you want
your whole nabe' to know how much you have in the checking acct.

100 Lbs of laws will NEVER protect you as much as an ounce of common
sence, git it?

honestly speaking, i have a cordless, right here on my desk (49Mhz no
less) but when my girlfriend call and wants some good 'ol phone sex, i
use the wired phone. i cant have the neighbors thinking im some kinda
weirdo, now can i?

i hope you get my point!!!

>_____
>I wish you a happy christmas at: http://www.radiotelephone.net/merry_christmas/
>M a s a t a k a N o d a, Montr&#65533;al, Qu&#65533;bec, Canada. N&#65533; d' ICQ: 24703041
>Infinite Communications&#65533; (TM): Il y a un coeur&#65533;. Il y a un esprit&#65533;. Il y a une voie&#65533;.
>&#65533;tudient @ d'Universit&#65533; McGill (environnement)
>Indicatif d'appel de radioamateur: VA2QRU & VE7JPN & JP2CKG
>Membre d'internationale aucun code Morse pour services radioamateur - NCI2014
>C&#65533; : hugs@radiotelephone.net.PAS_DE_SPAM (SVP enlever/please remove .PAS_DE_SPAM)
>URL: http://www.radiotelephone.net /masataka.htm (moi !!)
> || 24L ---------- 06R ||
>Pilote Avion Priv&#65533; (jour & nuit): St-Hubert & Dorval INTL (dupuis 1998)
>---:|| 24R ---------- 06L ||:

BTW what the hell is that?? just sign yer name and end it

steven

1617. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: Bill <billr@no.net>
Message-ID: <36797DEE.13B9@no.net>
Source record: 134670
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

Phil Witt wrote:

>
> "Before I formed you in the womb, I knew you, and before you were
> born, I consecrated you."
>
> - God (Jeremiah 1:5)
>
> God could also copy RTTY in his head.

Then he sure let a lot of people be born that should'nt have been.

1618. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: Bill <billr@no.net>
Message-ID: <36797E17.4EF@no.net>
Source record: 134671
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

```
W6RCecilA wrote:
>
> dennis W. Ostrowski wrote:
> >
> > Phil Witt wrote:
> > >
> > > On Wed, 16 Dec 1998 22:44:41 -0700, W6RCecilA <w6rca@ibm.net> wrote:
> > >
> > > >So God knew Morse code before Morse was born?
> > >
> > > "Before I formed you in the womb, I knew you, and before you were
> > > born, I consecrated you."
> > >
> > > - God (Jeremiah 1:5)
> > >
> > > God could also copy RTTY in his head.
> >
> > That's only because he already knew what the
> > other guy would be sending before he sent it!
>
> If God is so great, why didn't he give David an AK-47 instead
> of a sling-shot? :-)
> --
> 73, Cecil, W6RCA http://people.delphi.com/CecilMoore

Don't be silly, bullets hadn't been invented.
```

1619. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: Bill <billr@no.net>
Message-ID: <36797E78.669C@no.net>
Source record: 134672
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

Ron Zachariasen wrote:
>
> Hi Ray,
>
> In your "very comprehensive" list, you have left out Nikola Tesla. He was
> actually the first one to patent the methods/devices that Marconi used to
> perfect "radio."

Anyone know when the term "radio" was first used and how it was derived?

1620. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: Bill <billr@no.net>
Message-ID: <36797ECE.711D@no.net>
Source record: 134673
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

User Na4g Boatanchor Bob wrote:
>
> In rec.radio.amateur.policy Wildcat <wildcat@tp.net> wrote:
> > Howard Armstrong, in addition to discovering FM, was the first to use an
> > audio amplifier in a regenerative circuit who DeForrest claimed was his
> > invention.
>
> A more correct interpretation of the situation was that it was
> independantly discovered by both workers. Armstrong had the pzazz
> to get it patented first. Armstrong understood the process a bit
> better, as to how it worked, than DeForest. If you look at Deforest's
> lab notes from 1912, you will see that everything is there to make
> regeneration work. If you look at Armstrong's patent disclosures,
> it is there, too. It is just a shame that it got beat to death in
> the courts for such a short-lived commercial entity as regeneraton
> in a detector. By 1925, it was almost gone, commercially, and by
> 1928, was a dead issue, except in ham circles and a few select
> commercial/military applications.
>
> Remember Armstrong for the superhet and for FM, and remember DeForest
> for the 3 electrode vacuum tube, and remember them BOTH for the principle
> of regeneration.
>
> Bob/NA4G

Deforest couldn't even explain how his 'audion' worked.

1621. Re: A real gem from Radio Shack

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: talkyal@aol.com
Message-ID: <19981217175513.25904.00000798@ng15.aol.com>
Source record: 134674

>From: C Riecke <criecke@charleston.net>

> Now tell us what the voltage rating on a fuse indicates.

Power (watts) = [Current (amps)] x [Volts (volt)]

If you have a fuse rated at 250V and 3 Amps, then you
can theoretically run a device of 750 Watts on a 250V line
without the fuse blowing. Notice that if you run that same
fuse on a 120V line, you can only theoretically run a
device of 360 Watts without that 3 amp fuse blowing.

Do I get my ham license now, or should I put my resume in at Radio Shack ????

talkyal

1622. Re: Huggy (Masa) = Bonehead ?? was Re: I hope all public services will be in digital, like Clearnet PCS Commercial Service

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: hugs@radiotelephone.net.PAS_DE_SPAM
Message-ID: <36798ed4.971095@news.sprint.ca>
Source record: 134675
Cross-posted to: alt.radio.scanner,rec.radio.scanner

<<<<<<==========--M--A--S--A--T--A--K--A----N--O--D--A--==========>>>>>>

De Thu, 17 Dec 1998 22:47:55 GMT,
<36798654.1082147@news1.banet.net>,
steven@banet.net (Steven T. Shapiro)
a crit dans le message (Re: Huggy (Masa) = Bonehead ?? was Re: I hope
all public services will be in digital, like Clearnet PCS Commercial
Service)...

==========

>>if I do not misunderstand, you are also the ones who actively listen
>>to people's cellular. I do NOT want you to listen to my
>>conversation.

>in the NG. WE (yep, me too bunky !) believe that the airwaves are
>public domain, and we have a RIGHT too listen to most of those
>airwaves. for example if you are doing banking by phone TAKE SOME
>PRECAUTIONS!!!! dont use a cordless phone, unless of course, you want
>your whole nabe' to know how much you have in the checking acct.

>100 Lbs of laws will NEVER protect you as much as an ounce of common
>sence, git it?

>honestly speaking, i have a cordless, right here on my desk (49Mhz no
>less) but when my girlfriend call and wants some good 'ol phone sex, i
>use the wired phone. i cant have the neighbors thinking im some kinda
>weirdo, now can i?

you are an ass who misses the party-line-phones. I hope all the
radio waves become *at least* digital... cellulars are the first
ones.. I am very happy with increase in number of PCS. keep going...

I wish you a happy christmas at: http://www.radiotelephone.net/merry_christmas/
M a s a t a k a N o d a, Montr al, Qu bec, Canada. N d' ICQ: 24703041
Infinite Communications (TM): Il y a un coeur. Il y a un esprit. Il y a une voie.
tudient @ d'Universit McGill (environnement)
Indicatif d'appel de radioamateur: VA2QRU & VE7JPN & JP2CKG
Membre d'internationale aucun code Morse pour services radioamateur - NCI2014
C : hugs@radiotelephone.net.PAS_DE_SPAM (SVP enlever/please remove .PAS_DE_SPAM)
URL: http://www.radiotelephone.net /masataka.htm (moi !!)
|| 24L ---------- 06R ||
Pilote Avion Priv (jour & nuit): St-Hubert & Dorval INTL (dupuis 1998)

---:|| 24R ---------- 06L ||:

1623. Radio Shack "Gem " Type Question

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: Al Rooney <"n2nkbREM@n2nkb"@postoffice.worldnet.att.net>
Message-ID: <75c59n$bqu@bgtnsc02.worldnet.att.net>
Source record: 134676

If you want to hear a real "gem", ask the RS salespeople
why you don't measure 50 ohms with your ohmmeter connected
between the center conductor and ground braid of a coaxial cable.
Try it, it will make your day.

Al, N2NKB

1624. icom interface

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: Richard Jensen <rwjensen@jps.net>
Message-ID: <36799942.0@blushng.jps.net>
Source record: 134677

icom interface
check out these sites

http://www.access.digex.net/~cps/icom.html

1625. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: me <me@somewhere.com>
Message-ID: <36799B03.464A@somewhere.com>
Source record: 134678
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

Where's the guy who sells them, Dawn Gordon's pet, the one who kept
saying how wonderful they are? He seems pretty quiet in this thread.

--- A.

1626. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: laurence@iapetus.demon.co.uk
Message-ID: <913936334snz@iapetus.demon.co.uk>
Source record: 134679
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

In article <36789A49.40E@ibm.net> w6rca@ibm.net "W6RCecilA" writes:

-> > It's a good thing God wasn't a no-coder or the human race would have been
-> > lost...
->
-> The Arc of the Covenant was a CW rig? So God knew Morse code before Morse
-> was born?

being omnipotent and timeless, God would be in the ideal position to do
so.

rgds
LAurence

1627. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: John Lundgren <NOlundgrejSPAM@mail.rancho.cc.ca.us>
Message-ID: <36799F65.5F80@mail.rancho.cc.ca.us>
Source record: 134680
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

Alan Roberts wrote:

> In sci.engr.television.advanced Wildcat <wildcat@tp.net> wrote:

> : telegraph. Similar to the word Fridge being short for Frigidaire

> I think you'll find that "fridge" is an abbreviation of "refridgerator"
> and that Frigidair took it's name from that, and not the other way round.

I agree. All Fridgidaires may be refridgerators, but not all
refridgerators are Fridgedaires.

> --
> ******* Alan Roberts ******* BBC Research & Development Department *******

--
Please remove NO and SPAM from my email addr to reply.
Programmer's Xmas Puzzle: ABCDEFGHIJKMNOPQRSTUVWXYZ
--
@@@@@@@@@@T@h@e@@I@n@t@e@r@n@e@t@@w@a@s@@c@o@o@l@@u@n@t@i@l@@@@@@@@@
@ John Lundgren Elec. Tech, Info. Tech. Svcs.| lundgrej <AT> mail @
@ Rancho Santiago Community College District | .rancho.cc.ca.us @
@ 17th St. at Bristol \ Santa Ana, CA 92706 |www.rancho.cc.ca.us @
@ My opinions are mine, NOT my employer's. |PGP key avail on req@
@ "Everything is InterTwingled" - Ted Nelson in ComputerLib @
@@@@@@@@@@e@v@e@r@y@o@n@e@@f@o@u@n@d@@o@u@t@@a@b@o@u@t@@i@t@@@@@@@@@@
Read what the FTC has to say about Junk Email at URL
http://www.ftc.gov/bcp/conline/pubs/online/inbox.htm

1628. Let's crack RD/LAP

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <75c95h$di0$1@phxtst22.phx1.aro.allied.com>
Source record: 134681

Okay, finally a topic we can really sink our teeth into on this NG. All ye MDT experts gather 'round, and lets have a pow-wow...

I found a site today that gives some juicy details about this elusive protocol. Take a look at:
http://www.mxcom.com/data_bulletins/db929b-2.pdf

Here's what I got out of it - some MAJOR differences between RD and MDC 4800. Let's begin:

1. According to this document, RD/LAP first off, is based on a 4 level FSK. This means the decoder program now must know the difference between 0,1,2 or 3. Not just 0 or 1. This means each buzz and click out of the scanner is 2 bits, not one. Let's call these 2 bits a SYMBOL, as is done in the literature referenced above.

2. The frame sync is different too. MDC uses a 40 bit frame sync sequence so that the MDT knows what separates frames. RD/LAP on the other hand, uses a 24 symbol (48 bits) frame sync for this purpose. Here is the frame sequence for it. It is broken up into 2 sections, a symbol sync, and a frame sync.

Symbol sync: 0,2,0,2,0,3,1,3,1,0,2,1,3,3,02,1,1,2,3,0,1,2,3

This is immediately followed by the frame sync:

Frame sync:3,3,1,1,3,3,1,1,3,3,1,1,3,3,1,1,3,3,1,1,1,1,3,3

Remember, these are symbols NOT bits, and there are 24 per section.

3. I still don't have details on the bit interleave. Since everything else changed with RD/LAP over MDC-4800 you can bet they changed the bit interleave as well. (although I'd like to try modifying the existing code just to see if it works!) The doc's I found give no (obvious) mention of the interleave sequence used, other than to say it is a FEC Trellis based algorithm. If anyone knows the details, please post, as it really is the only piece missing to the puzzle right now.

4. Data chunk lengths: Anyone who has looked at the infamous MDTSTUFF.c program knows that MDC 4800 uses 112 bit-long blocks for data. RD/LAP is different there too - 96 bits makes up one chunk of data. (that length is of course AFTER the forward error correction crap is removed. It's 132 bits long beforehand, but once we figure out # 3, it's irrelevant.)

5. Frame layout:
After receiving the 2 24 symbol sync blocks, there is a Channel status symbol (3=busy, 2 and 0 are unknown/unused and 1 = idle) and then a 22 symbol station ID. This is followed by another Channel Status symbol, then the data blocks (anywhere from 1 to 44 of the little darlings). As with

MDC4800, once you detect a new symbol/frame sync sequence, you are done receiving the message. (finally a simularity!!)

-- "..and that's all I have to say about that...."

Page 14 of this awesome document shows a great diagram illustrating the protocol, and serves as the basis for my admittedly amateur assumptions listed above. I'm sure I misconstrued something, so if you notice a goof I insist that you post a reply and correct me.

Now, what to do, what to do....

I know that all of the various freeware decoder authors out there monitor this group, so it was my hope that by presenting this information to all, enough knowledge could be gained for one or more of them to write an RD/LAP decoding program. Or, if someone would be willing to contribute what THEY know, then perhaps I could write one to contribute to the public domain. At any rate, I think this post is a good start for such an endeavour.

Note I have spoken to various agencies in my area who say that they themselves don't have a problem with the information being monitored, but that Motorola might not like source code being made available. So bear this in mind when writing your application.

The standard disclaimers:

This post is presented for the benefit of all, and I, the author, claim no responsibility if you use this information to do horrible things to anyone. I am also not responsible if you decide to sell a decoder and Motorola comes aknockin' at your door. Let's cut to the chase - if anything in this posts gets you in any kind of trouble, you have only yourself to blame - not me, or the folks at MX-COM, or your mom or whoever. Okay? Good.

Now, lets get "cracking" ;-)

-Phil

1629. Bombers

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: dolph <dolph@qnet.com>
Message-ID: <3679ab44.0@news.qnet.com>
Source record: 134682

Just watched two B-2's leave from Plant 42 in Palmdale,Ca. it was KILLER!!!

1630. Re: What would be your ideal receiver?

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: Brian Denley <bdenley@erols.com>
Message-ID: <75cb8c$od3$1@winter.news.rcn.net>
Source record: 134683
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.shortwave,rec.radio.scanner

hallicrafters SX-28...damn that radio is beautiful!
Brian

runner wrote in message <36779bc5.6146060@news.eisa.net.au>...
>Hi,
>
>As a radio hobbyist, I very often find myself dreaming about what
>would be the ideal radio receiver. Sure, ideal receiver for HF is
>different than ideal UHF scanner... but than again, ideal receiver
>could do anything :-)... I would like to know if it's only me, who
>occasionally forgets about what can be done with current state of
>technology (and my pocket, too :-) and tries to imagine an ultimate
>"mother of all receivers".
>
>So what's your ultimate receiver? 10Hz - 10GHz tunning range? 100000
>memory channels? 150dB dynamic range? Should ultimate receiver of
>distant future be controllable with spoken commands ("Find a packet
>radio signal around 14.098 MHz and if the call sign is XXXX, log
>everything for me.")? I don't care how it's done, if it's some DSP
>mumbo jumbo or whatever they invent in future, I leave this to
>designers...
>
>OK, these ideas sound crazy, so here I offer something more realistic,
>though probably still not possible: a hand-held unit, with _very low_
>noise figure, but no intermodulation... simply connect this receiver
>to whatever aerial you have, and if the signal is there (ie. above the
>background noise) to be able to detect it. OK, this would mean that on
>UHF, the noise figure would have to be 0.4dB or less. The bandwidth
>should be controllable in some reasonable steps, for all modes. What
>modes? I want all of them! All voice modes and for the digital ones, I
>would like to be able to connect this receiver to a computer and see
>what is being transmitted, or even better, the receiver could have
>it's own display...
>
>So what are your ideas? Or is it just me, day-dreamer, and should I
>just get up and go and try to learn RF and design something myself
>instead of whinging about how bad today's receivers are? :-)
>
>Waiting for responses,
>
>
>

1631. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: Anish Prasai <cyborg@dclink.com>
Message-ID: <3679b26c.0@207.168.31.4>
Source record: 134684
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

Finally someone with correct answer. Heh.. good job dude..
Cyborg@dclink.com

Guglielmo Marconi wrote in message <367f9cd8.255811014@news.bell.net>...
>You guys are all fools! It was me! All ME!

1632. Re: News Anchor gets trouble

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: bbowers@townsqr.com
Message-ID: <759j54ruj0@207.18.224.67>
Source record: 134690
Cross-posted to: alt.radio.scanner,rec.radio.scanner

On Wed, 16 Dec 1998 12:10:10 -0700, "Phil Smalley"
<ziggy7445@yahoo.com> wrote:

>Emilio Goldstien wrote in message <36777ce3.0@news2.uswest.net>...
>>My wife is a police officer, and while she is works only part-time, she
>does
>
>ROTFLMAO!!!!!!!
>
>This is great! Thanks Emilio, you brightened my day.
>
The big question is, if his wife had to have sex with him over this,
did she also have to have sex with the two others that made
recordings?

1633. Re: Mobile Scanner Antennas

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: Barun Gupta <barun@worldnet.att.net>
Message-ID: <3678593A.CD18DB64@worldnet.att.net>
Source record: 134691

I use a mag mount scanner antenna from Hustler. Quite please with it.

hurst_m@my-dejanews.com wrote:
>
> I'm seriously considering a mobile scanner antenna. Which brands or types of
> antennas are best for broadband scanner reception between 30-1000 MHz? Are
> the Radio Shack glass mounted, "cellular look like" or magnet-mounted
> antennas good options?
>
> -----------== Posted via Deja News, The Discussion Network ==----------
> http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

1634. Re: Winradio

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: aaronp@removeme-shore.net
Message-ID: <O0Zd2.848$J4.174604@news.shore.net>
Source record: 134692

: BTW, what kind of antenna are you using? Are you using the WR Digital
: Suite software?

A Diamond discone and yes I use the DS software to record the
observations. I'll have a web page ready probably after Christmas..

1635. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: S&P--Trader@cme.not
Message-ID: <36785b92.1766690@news.mindspring.com>
Source record: 134693
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

On Wed, 16 Dec 1998 15:33:24 -0500, Len <email.address@bottom.com>
wrote:

>Here's a quote:
>
> That's why Panasonic 2.4 GHz GigaRange phones have DSS--Digital
> Spread Spectrum technology. Originally developed 50 years ago for
> secure military communications, DSS continually changes frequencies
> making eavesdropping virtually impossible.
>
>While their statement is true, the consumer is being misled because
>while the phone techically does have DSS technology its not
>COMPLETELY DSS for all transmissions. Its not EVEN digital for
>all transmissions. Lame.
>
>Another thing I wonder is how can its range be any better than
>an analog 900 Mhz phone like they claim when half of the phone
>IS a 900 Mhz phone?????

The statement you quote is clearly false advertising. The security of
a device depends on the most insecure link in the chain, and for this
phone, that is 900 MHz open analog FM. This is fraud!

The range can be much better on this phone than others because when
transmit and receive are in the same band, there is receiver
desensitization, cutting the range. Since the handset receives 2.4
GHz and transmits 900 MHz, the 900 MHz transmission does not desense
the 2.4 GHz receive ... therefore greater range.

1636. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: hugs@radiotelephone.net.PAS_DE_SPAM
Message-ID: <36785ee0.5589271@news.sprint.ca>
Source record: 134694
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

it will be interesting if lawyers are reading our postings.

<<<<<<===========--M--A--S--A--T--A--K--A----N--O--D--A--==========>>>>>>

De Thu, 17 Dec 1998 01:21:40 GMT,
<36785b92.1766690@news.mindspring.com>,
S&P--Trader@cme.not
a crit dans le message (Re: Not Secure: Panasonic 2.4GHz GigaRange
cordless phones)...

==========

>On Wed, 16 Dec 1998 15:33:24 -0500, Len <email.address@bottom.com>
>wrote:
>
>>Here's a quote:
>>
>> That's why Panasonic 2.4 GHz GigaRange phones have DSS--Digital
>> Spread Spectrum technology. Originally developed 50 years ago for
>> secure military communications, DSS continually changes frequencies
>> making eavesdropping virtually impossible.
>>
>>While their statement is true, the consumer is being misled because
>>while the phone techically does have DSS technology its not
>>COMPLETELY DSS for all transmissions. Its not EVEN digital for
>>all transmissions. Lame.
>>
>>Another thing I wonder is how can its range be any better than
>>an analog 900 Mhz phone like they claim when half of the phone
>>IS a 900 Mhz phone?????
>
>The statement you quote is clearly false advertising. The security of
>a device depends on the most insecure link in the chain, and for this
>phone, that is 900 MHz open analog FM. This is fraud!
>
>The range can be much better on this phone than others because when
>transmit and receive are in the same band, there is receiver
>desensitization, cutting the range. Since the handset receives 2.4
>GHz and transmits 900 MHz, the 900 MHz transmission does not desense
>the 2.4 GHz receive ... therefore greater range.

I wish you a happy christmas at: http://www.radiotelephone.net/merry_christmas/
M a s a t a k a N o d a, Montr al, Qu bec, Canada. N d' ICQ: 24703041
Infinite Communications (TM): Il y a un coeur. Il y a un esprit. Il y a une voie.

�tudient @ d'Universit� McGill (environnement)
Indicatif d'appel de radioamateur: VA2QRU & VE7JPN & JP2CKG
Membre d'internationale aucun code Morse pour services radioamateur - NCI2014
C� : hugs@radiotelephone.net.PAS_DE_SPAM (SVP enlever/please remove .PAS_DE_SPAM)
URL: http://www.radiotelephone.net /masataka.htm (moi !!)

|| 24L ---------- 06R ||
Pilote Avion Priv� (jour & nuit): St-Hubert & Dorval INTL (dupuis 1998)
---:|| 24R ---------- 06L ||:

1637. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: daveh@hpmuseum.org
Message-ID: <MPG.10e205ba541d132a989692@news.teleport.com>
Source record: 134695
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

In article <3676D070.D8C26454@mail.blinx.de>, odo@mail.blinx.de says...

> Why dont you import a german DECT-phone it transmitts fully encrypted
> digitaly signals in both directions. No chance with any scanner. For
> receiving you need REAL FBI-stuff.
>
> odo

Or look at the Siemens Gigaset 2420 which is an Americanized DECT phone.

--
Dave Hicks (daveh@hpmuseum.org)
The Museum of HP Calculators
http://www.hpmuseum.org

1638. WANTED: TECH WHO CAN REPAIR/ALIGN WJ VHF/UHF RXS

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: RAMSTA <ramsta@cts.com>
Message-ID: <01be295f$ee3d9dc0$33c644d1@ramsta.inetworld.net>
Source record: 134696

@cts.com
Newsgroups: rec.radio.scanner

I am looking for someone who is very proficient at repairing/alignment on
WJ VHF/UHF receivers to include WJ-8617/8618 and RS-111/URR 52B units. I
have some receivers that need checked out/repaired/aligned. Thanks,

Mike/KC8CU/San Diego ramsta@cts.com 619-659-1215

1639. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: jeff.adams@gscxyz.gte.com
Message-ID: <36796e7c.4961233@wlbr.iipo.gtegsc.com>
Source record: 134697
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

On Thu, 17 Dec 1998 02:00:59 GMT, daveh@hpmuseum.org (Dave Hicks)
wrote:

>In article <3676D070.D8C26454@mail.blinx.de>, odo@mail.blinx.de says...
>
>> Why dont you import a german DECT-phone it transmitts fully encrypted
>> digitaly signals in both directions. No chance with any scanner. For
>> receiving you need REAL FBI-stuff.
>>
>> odo
>
>Or look at the Siemens Gigaset 2420 which is an Americanized DECT phone.

And what is a "DECT" phone? Can you provide a URL or a brief
explanation? Maybe more important, once I know what DECT stands for,
what do you mean when you say "Americanized"? What was changed?

======CORRECT EMAIL: remove the xyz====================================
| Jeff.Adams@gscxyz.gte.com) | GTE Electronic Systems Division |
| 415-966-2122 | Mountain View, CA U.S.A. |
| All opinions are mine and not my employer or internet access provider. |
==

1640. Re: News Anchor gets trouble

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: kryppy@bellsouth.net
Message-ID: <367d70e6.179012586@news.bell.net>
Source record: 134698
Cross-posted to: alt.radio.scanner,rec.radio.scanner

On Tue, 15 Dec 1998 14:30:15 -0700, "Emilio Goldstien"
<egoldstien@sofa.net> wrote:

>My wife is a police officer, and while she is works only part-time, she does
>get to see some of the crazy things that go on. Last week, apparently a
>mother and her 4 year old kid were playing at a park which happens to be
>near a river. Well the child fell in the river, and the mother didn't notice
>because she was making friends with a man in a car. Well the man saw it
>happen, and they both got out of the car screaming, and raced over to the
>side of the river. The child just stood up in the stream, because it was
>pretty shallow and the guy walked over and picked him up.
>
>Someone called the cops, so my wife was dispatched to the scene to make a
>report, and i sort of "followed" her in my own car. I stayed back a ways so
>she wouldn't see me. I recorded some cell phone calls that the mother made,
>and it turns out that the child was the son of a news anchor in the city,
>and the mother was having an affair. I got the whole thing - while i
>watched the mother and the guy hugging each other in relief , and the little
>boy wrapped in a blanket with my wife kneeling beside him.
>So i race back home, and get in my pajamas so my wife will know nothing
>about where i've been. When she shows up about 2 hrs later, I pretend to be
>dead on the floor. I've got katsup and ice cream all over the walls as if
>krusty the killer psycho clown interrupted me and Jay Leno.
>
>Anyway, she steps around me and pretends not to notice, as this has been
>going on for about 7 years. I finally have to breathe so i let go and just
>get up and go to bed. i tell her that i recorded the scene that night and
>sent a copy to the news department in hopes of harrassing the anchor man
>about his wife, since i can't stand him because he peppers his sentences
>with bouts of surprise, like he can't understand why FIFTY THREE dead
>puppies where found on HIS DOORSTEP. Anyway my wife doesn't beleive me
>until 3 days later she is called into the office to review the tape, which
>has become a local sensation. She says she detests the guy who recorded it,
>and guys who record cell phone calls in general, and also guys like me.
>
>Anyway, i tell her that i will confess everything, which will really
>embarass her unless she makes love to me, and that she has to decide which
>humiliation is worse.
>
>Well she still wouldn't make love to me and it turns out that 2 other
>scanner guys had also sent in the recorded the cell phone calls from that
>lady, so there is really no point in mentioning my deeds to anyone, since
>the story would have come out anyway. In fact the tape they had was made my

>a completely different guy.
>My recording didn't work, and the police sent it back. They figured out who
>I was by listening to my primal scream self-affirmation water aerobics
>chants which were left on the tape.
>
>I love scanning, and i hope you will all tell everyone about how they have
>to PROTECT YOUR RIGHTS TO LISTEN TO OTHER PEOPLE'S PRIVATE CELL PHONE CALLS.
>

Yes, I agree!

1641. Re: Owners manual for BC200XLT?

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: noobody@aol.com
Message-ID: <19981216214734.26759.00000130@ng112.aol.com>
Source record: 134699

>From: "David Lewis" <dlewis@uniden.com>
>Date: 12/16/98 9:54 AM Mountain Standard Time
>Message-id: <c107ce$a3533.148@news.uniden.com>
>
>You're in luck..we happen to have that one available in PDF, but it's not
>posted on the website since that model is not online..
>
>however, you can get to it at this address:
>
>http://www.uniden.com/docs/service/pdf/BC200XLTom.pdf
>

David,

Thanks for helping out a scanning hobbyist ! That was really nice to give that information. Thanks for the Uniden support !

Another scanner information web page
Including Radio Shack, Uniden, Regency cell mod info & more at:
http://members.aol.com/noobody/scanning.htm

Happy Scanning !

1642. MVT-7100

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: marylott@midway.uchicago.edu
Message-ID: <75a243$r3r$1@nnrp1.dejanews.com>
Source record: 134700

Help. Need SSB Freq's, and Steps in Chicago. Want to check out my MVT-7100.
Also, any actions Freq's, Mode, Step (Not Police).
Thanks,
Novice

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

1643. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: daveh@hpmuseum.org
Message-ID: <MPG.10e21e6556c573ea989693@news.teleport.com>
Source record: 134701
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

In article <36796e7c.4961233@wlbr.iipo.gtegsc.com>,
jeff.adams@gscxyz.gte.com says...

> And what is a "DECT" phone? Can you provide a URL or a brief
> explanation? Maybe more important, once I know what DECT stands for,
> what do you mean when you say "Americanized"? What was changed?

DECT stands for Digital Enhanced Cordless Telecommunications or Digital
European Cordless Telecommunications depending on who you ask. (I think
the first one is the official version.) It allows for multiple handset
(up to 8) cordless phones with PBX-like functions running at 1.9GHz
(frequency hopping DSS). It's popular in Europe where a lot of homes
have just one phone jack and hard interior walls.

The Americanized version runs at 2.4GHz and is called WDCT for Worldwide
Digital Cordless Telecommunications.

DECT handsets are interoperable so you can use company X's handsets on
company Y's base station. When you buy a new handset you enter an ID code
to make it talk to your base. I'm not sure if WDCT is a true standard
like DECT or just something Siemens is pushing.

I played with one of the phones last week and it was VERY nice. The base
station has a corded handset because the cordless units are never
expected to get near the base - you place them in their own charging
stands wherever you'd like another phone. The handsets are very thin and
comfortable with no external antenna, a display and menu system, 100
alphanumeric speed dial memories, headset jack etc.

I have a base and a couple of handsets on order and after returning many
cordless phones, I'm hoping this one will be the keeper.

--
Dave Hicks (daveh@hpmuseum.org)
The Museum of HP Calculators
http://www.hpmuseum.org

1644. Re: What would be your ideal receiver?

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: KA7EII@webtv.net
Message-ID: <75a3tssgo1@nnrp1.dejanews.com>
Source record: 134702
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.shortwave,rec.radio.scanner

In article <36779bc5.6146060@news.eisa.net.au>,
b_runner@hotmail.com (runner) wrote:
> Hi,
>
> As a radio hobbyist, I very often find myself dreaming about what
> would be the ideal radio receiver. Sure, ideal receiver for HF is
> different than ideal UHF scanner... but than again, ideal receiver
> could do anything :-)... I would like to know if it's only me, who
> occasionally forgets about what can be done with current state of
> technology (and my pocket, too :-) and tries to imagine an ultimate
> "mother of all receivers".
>
> So what's your ultimate receiver? 10Hz - 10GHz tunning range? 100000
> memory channels? 150dB dynamic range? Should ultimate receiver of
> distant future be controllable with spoken commands ("Find a packet
> radio signal around 14.098 MHz and if the call sign is XXXX, log
> everything for me.")? I don't care how it's done, if it's some DSP
> mumbo jumbo or whatever they invent in future, I leave this to
> designers...
>
> OK, these ideas sound crazy, so here I offer something more realistic,
> though probably still not possible: a hand-held unit, with _very low_
> noise figure, but no intermodulation... simply connect this receiver
> to whatever aerial you have, and if the signal is there (ie. above the
> background noise) to be able to detect it. OK, this would mean that on
> UHF, the noise figure would have to be 0.4dB or less. The bandwidth
> should be controllable in some reasonable steps, for all modes. What
> modes? I want all of them! All voice modes and for the digital ones, I
> would like to be able to connect this receiver to a computer and see
> what is being transmitted, or even better, the receiver could have
> it's own display...
>
> So what are your ideas? Or is it just me, day-dreamer, and should I
> just get up and go and try to learn RF and design something myself
> instead of whinging about how bad today's receivers are? :-)
>
> Waiting for responses,
>
>

Actually, I would want three receivers (maybe all in the same cabinet?). I
would like decent sensitivity for long wave (10kHz-520kHz) with some kind of
"magic" noise blanker that would get rid of power line noise, hash from light

dimmers and touch lamps and be quick enough to almost get rid of summer time lightning static. The medium wave/short wave (520kHz-30mHz) section should have no overload problems and be able to select a DX station right next to a local with no problem. Oh, and it should have multiple bandwidth selections, receive AM, SSB, CW, Packet etc etc and have better than .1 microvolt sensitivity. The VHF-UHF (30mHz-2100mHz) section should also have at least .1 microvolt sensitivity, receive narrow and wide FM, AM, digital modes and please, no locked out cellular or PCS bands!!! I think I could get by with about 6000 memories - all with 80 character alpha display. Also have to have decent (I mean real good) audio quality. Also have to have AM stereo for MW and stereo and RDS for FM. This radio should be able to scan 400 channels per second and have "dual band" receive so I can scan the local police and fire department while DXing the AM broadcast band. I would want it to be portable, run at least 100 hours on 4 AA batteries and most important, be in a price range that we can afford. No matter what, I'm sure the "perfect" radio will never be invented but you are right - it is sure nice to dream every now and then. 73, Rocky.

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

1645. San Antonio Trunking

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: tvsjr <tvsjr@sprynet.com>
Message-ID: <759v4l$g2e$1@juliana.sprynet.com>
Source record: 134703
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I am trying to track down control channels and system IDs for San Antonio and Bexar county's trunk systems? Does anyone have any information? I have the talkgroups, but need sysids and control channels. Trunker data files would be excellent...

Please reply via private e-mail to tvsjr@sprynet.com because my ISP has been dropping news lately.
Thanks!
Terry

1646. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: pprior@earthlink.net
Message-ID: <367c8023.276267867@news.earthlink.net>
Source record: 134704
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

On Thu, 17 Dec 1998 02:00:59 GMT, daveh@hpmuseum.org (Dave Hicks)
wrote:

>In article <3676D070.D8C26454@mail.blinx.de>, odo@mail.blinx.de says...
>
>> Why dont you import a german DECT-phone it transmitts fully encrypted
>> digitaly signals in both directions. No chance with any scanner. For
>> receiving you need REAL FBI-stuff.
>>
>> odo
>
>Or look at the Siemens Gigaset 2420 which is an Americanized DECT phone.

Have you used this one? It was my second choice (actually my first,
but I figured I'd save a few bucks with the Panasonic because I really
didn't need all the business features it has) - and looks like my
first choice as I returned my Panasonic gigarange (i.e. junk phone)
today.

--
Paul Prior MD pprior@earthlink.net Don't Blame Me...
Ashland, KY USA I Voted For Bob Dole
"No question that an admission of making false statements
to government officials is an impeachable offense"
Bill Clinton, 1974

1647. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: pprior@earthlink.net
Message-ID: <367979b6.274622143@news.earthlink.net>
Source record: 134705
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

On Wed, 16 Dec 1998 04:56:10 GMT, sheldon@visi.com (Steve Sheldon)
wrote:

>pprior@earthlink.net (Paul Prior MD) writes:
>
>>I'm not talking about national security issues - I don't think I need
>>128bit encryption. But I do feel my conversations should not be able
>>to be picked up on a $50 scanner by Mr. Ed down the street. DSS
>>should solve this problem and Panasonic clearly states in their
>>advertising that this phone is secure - which it obviously is NOT.
>
> I just went to Panasonic's web site and they make no claim that the phone
>is secure, just that the DSS deters eavesdropping. Perhaps they say
>something different on the packaging?

The point has been made and verified by other posters that the
gigaphone can be eavesdropped by a plain old analog scanner. Thus it
is NOT DSS.

Again, I don't expect encrypted digital spy phones (though that would
be nice) but I do expect that I can buy a phone that is advertised to
be spread spectrum and get such a phone.
--
Paul Prior MD pprior@earthlink.net Don't Blame Me...
Ashland, KY USA I Voted For Bob Dole
"No question that an admission of making false statements
to government officials is an impeachable offense"
Bill Clinton, 1974

1648. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: pprior@earthlink.net
Message-ID: <367a7d18.275489002@news.earthlink.net>
Source record: 134706
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

On Wed, 16 Dec 1998 18:47:35 GMT, feinstei@mailhost.fsic.ford.com
(Fredric J. Einstein) wrote:

>I saw this phone in Best Buy and it does say "Digital Spread Spectrum"
>on it. Are you inferring that it is NOT a Spread Spectrum phone?

That is exactly my complaint. I bought this phone as I wanted a DSS
phone with advanced batteries (it has the lithium batteries) and thus
a longer standby time. Surprise (after they've got my money) and
thanks only to the good folks of the internet it is a scam and the
damn thing can be heard with a cheap analog scanner.

Somebody should sue Panasonic for false advertising for this one. I
for one will never buy another one of their products again based on
this pathetic misrepresentation.

--
Paul Prior MD pprior@earthlink.net Don't Blame Me...
Ashland, KY USA I Voted For Bob Dole
"No question that an admission of making false statements
to government officials is an impeachable offense"
Bill Clinton, 1974

1649. Re: San Antonio Trunking

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <36788575.64C2@worldnet.att.net>
Source record: 134707
Cross-posted to: alt.radio.scanner,rec.radio.scanner

tvsjr wrote:
>
> I am trying to track down control channels and system IDs for San Antonio
> and Bexar county's trunk systems? Does anyone have any information? I have
> the talkgroups, but need sysids and control channels. Trunker data files
> would be excellent...
>
> Please reply via private e-mail to tvsjr@sprynet.com because my ISP has been
> dropping news lately.
> Thanks!
> Terry

Have you had a looked at the Trunked Radio Systems User's page
and Trunking Scanners Information Database page yet?

The Trunked Radio Systems User's Page for TX can be viewed at:

http://members.aol.com/wwhitby2/tx.html

Tbe Trunking Scanners Information Database for San Antonio and
Bexar County can be viewed at:

http://www.trunkscanner.com/states/tx.html#San Antonio

1650. Re: Universal City Texas Channel three needed.

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: donhark@my-dejanews.com
Message-ID: <75a54l$te8$1@nnrp1.dejanews.com>
Source record: 134708

I live right outside of Universal City in the town of Schertz. I know that Schertz PD users it as channel three. Universal City has a channel three for the dis and one for the police.

In article <36785a16.0@news.ghgcorp.com>,
"Cliff" <cliffwatts@ghg.net> wrote:
>
> Police Call lists 154.95 as Texas DPS channel 3, and other sources call it
> "inter-city".
>
> Here in Galveston County I hear police activity there that sounds more like
> the county S.O. than DPS.
> They've called it "3".
>
> I have the impression that 154.95 may be referred to as "channel 3" by a lot
> of agencies (possibly including Universal City, which is licensed for that
> freq).
>
>

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

1651. Re: A real gem from Radio Shack

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: Rob <lilindn@prodigy.net>
Message-ID: <3678B0DB.99C@prodigy.net>
Source record: 134709
Cross-posted to: rec.radio.shortwave,rec.radio.scanner

D.P. Roberts wrote:
>
> Two customers looking to by Walkman-style headsets for their radios.
> They couldn't tell the difference between (L)eft and (R)ight, but it
> didn't matter because they were going to listen to a football game
> anyway! Even worse, the Radio Shack salesperson tells them that one
> particular model of headsets is better than the other, because the
> first model "has more MegaHertz".
>
> AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAHHHHHHHHHHHHH!

.
.
One day, about 10 years ago, I'm pressed for time and rush to an RS
to by a capacitor.

Clerk behind counter notices I'm walking to the rear of the store
quite quickly without looking at the popular products at the front of
the store and becomes suspcious.

Clerk: "Can I help you?"

Me: "I'm just looking for a capacitor"

Clerk: "Capacitor? I don't think we carry that brand"

Rob
"I wonder if her IQ could've been measured in picofarads"

1652. Re: Huggy (Masa) = Bonehead ?? was Re: I hope all public services will be in digital, like Clearnet PCS Commercial Service

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: inpursuit@thespeedlimit.not
Message-ID: <3678cc2c.2236503@news.jps.net>
Source record: 134710
Cross-posted to: alt.radio.scanner,rec.radio.scanner

On Wed, 16 Dec 1998 21:38:20 GMT, hugs@radiotelephone.net.PAS_DE_SPAM
(* Huggy *) wrote:

>if I do not misunderstand, you are also the ones who actively listen
>to people's cellular. I do NOT want you to listen to my
>conversation.

If you are really a ham, then you should know better than to whine
like a congre$$yuppie about "privacy" when you're using an ANALOG
phone. Get a clue.

And no, I wouldn't even WANT to listen to your phone conversations
anyway. I prefer to listen to intelligent conversation. The local
police, sheriff, and fire departments are much more entertaining than
most cell calls anyway.

Due to the actions of spambutts (you know who you are!), this account
has been set up to reject all email. Post any replies to the group(s).

1653. AR8200 Software

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: "anon." <anonymous@nowhere.com>
Message-ID: <75aicv$8gk@bgtnsc03.worldnet.att.net>
Source record: 134711

I will be receiving my AR8200 soon. Anyone have any suggestions or reviews of software for the AR8200?? I downloaded the AOR software, but have heard bad performance reviews. Is there anything out there close to the AOR price (FREE) or that I can at least check out before I shell out some cash? I will be mostly programming with the software, not so much interested in computer control, but who knows. I'll be doing some decoding, so any paging decoding software suggestions are welcome too. Please let me know.

Thanks.
John

1654. Re: AOR8200 PLL Lock Value

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: F a b r i z i o <AvStrien@usa.net>
Message-ID: <75ajld$e5p$1@koza.nl.net>
Source record: 134712

How can you alter the PLL Lock Value?

By the way, what actually *IS* the PLL Lock Value?

Thanks in advance,

Brgds, Fabrizio

1655. Re: Mobile Scanner Antennas

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: hermit@erie.net
Message-ID: <3679d1f2.87699372@news.erie.net>
Source record: 134713

I have used the RS model of which you speak for about 4 years and I am
very pleased with it.

Regards,

Dick

>I'm seriously considering a mobile scanner antenna. Which brands or types of
>antennas are best for broadband scanner reception between 30-1000 MHz? Are
>the Radio Shack glass mounted, "cellular look like" or magnet-mounted
>antennas good options?
>
>------------== Posted via Deja News, The Discussion Network ==----------
>http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

1656. Re: Reviews on Yupiteru MVT-9000 ?

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: F a b r i z i o <AvStrien@usa.net>
Message-ID: <75ak03ekh1@koza.nl.net>
Source record: 134714

MAlexder wrote in message
<19981216083141.24195.00000028@ng-fi1.aol.com>...
|<cut>
|The question was lame, so it deserved a lame response. That guy
apparently is
|like you--too stupid to use a search engine.
|
|In any case Dutch Boy, I noticed that you didn't answer the guy's
|question.Why's that?

MAlexder,

That's because I responded to *YOUR*, not *HIS* posting,
and what makes you (incorrectly) assume I never use a
search engine?

Brgds, Fabrizio

1657. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: Jerry Levine <jlevine@worldnet.att.net>
Message-ID: <3678D667.982B4EFF@worldnet.att.net>
Source record: 134715
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

They're too busy following the ambulances.

* Huggy * wrote:

> it will be interesting if lawyers are reading our postings.
>
> <<<<<<===========--M--A--S--A--T--A--K--A----N--O--D--A--==========>>>>>>
>
> De Thu, 17 Dec 1998 01:21:40 GMT,
> <36785b92.1766690@news.mindspring.com>,
> S&P--Trader@cme.not
> a ï¿½crit dans le message (Re: Not Secure: Panasonic 2.4GHz GigaRange
> cordless phones)...
>
> ====================
>
> >On Wed, 16 Dec 1998 15:33:24 -0500, Len <email.address@bottom.com>
> >wrote:
> >
> >>Here's a quote:
> >>
> >> That's why Panasonic 2.4 GHz GigaRange phones have DSS--Digital
> >> Spread Spectrum technology. Originally developed 50 years ago for
> >> secure military communications, DSS continually changes frequencies
> >> making eavesdropping virtually impossible.
> >>
> >>While their statement is true, the consumer is being misled because
> >>while the phone techically does have DSS technology its not
> >>COMPLETELY DSS for all transmissions. Its not EVEN digital for
> >>all transmissions. Lame.
> >>
> >>Another thing I wonder is how can its range be any better than
> >>an analog 900 Mhz phone like they claim when half of the phone
> >>IS a 900 Mhz phone?????
> >
> >The statement you quote is clearly false advertising. The security of
> >a device depends on the most insecure link in the chain, and for this
> >phone, that is 900 MHz open analog FM. This is fraud!
> >
> >The range can be much better on this phone than others because when
> >transmit and receive are in the same band, there is receiver
> >desensitization, cutting the range. Since the handset receives 2.4
> >GHz and transmits 900 MHz, the 900 MHz transmission does not desense
> >the 2.4 GHz receive ... therefore greater range.

>
> ____
> I wish you a happy christmas at: http://www.radiotelephone.net/merry_christmas/
> M a s a t a k a N o d a, Montrï¿½al, Quï¿½bec, Canada. Nï¿½ d' ICQ: 24703041
> Infinite Communicationsï¿½ (TM): Il y a un coeurï¿½. Il y a un espritï¿½. Il y a une
voieï¿½.
> ï¿½tudient @ d'Universitï¿½ McGill (environnement)
> Indicatif d'appel de radioamateur: VA2QRU & VE7JPN & JP2CKG
> Membre d'internationale aucun code Morse pour services radioamateur - NCI2014
> Cï¿½ : hugs@radiotelephone.net.PAS_DE_SPAM (SVP enlever/please remove .PAS_DE_SPAM)
> URL: http://www.radiotelephone.net /masataka.htm (moi !!)
> || 24L --- 06R ||
> Pilote Avion Privï¿½ (jour & nuit): St-Hubert & Dorval INTL (dupuis 1998)
> ---:|| 24R --- 06L ||:

1658. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: Alan Roberts <alanr@sung1.rd.bbc.co.uk>
Message-ID: <75aku4$b05$1@nntp0.reith.bbc.co.uk>
Source record: 134716
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

In sci.engr.television.advanced Wildcat <wildcat@tp.net> wrote:

: telegraph. Similar to the word Fridge being short for Frigidaire

I think you'll find that "fridge" is an abbreviation of "refridgerator"
and that Frigidair took it's name from that, and not the other way round.

--
******* Alan Roberts ******* BBC Research & Development Department *******
* My views, not necessarily Auntie's, but they might be, you never know. *
****

1659. Re: A real gem from Radio Shack

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: lpdavies@bc.seflin.org
Message-ID: <75alp3$ggt@nntp.seflin.org>
Source record: 134717
Cross-posted to: rec.radio.shortwave,rec.radio.scanner

It's time again for:

```
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GL

--

Paul W2SYF/4 Ft Lauderdale
"Heisenberg may have slept here... "
Leslie Paul Davies
lpdavies@bc.seflin.org

1660. Re: What would be your ideal receiver?

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: inpursuit@thespeedlimit.not
Message-ID: <3679cf81.3089436@news.jps.net>
Source record: 134718
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.shortwave,rec.radio.scanner

On Thu, 17 Dec 1998 05:13:34 GMT, KA7EII@webtv.net wrote:

>Actually, I would want three receivers (maybe all in the same cabinet?). I
>would like decent sensitivity for long wave (10kHz-520kHz) with some kind of
>"magic" noise blanker that would get rid of power line noise, hash from light
>dimmers and touch lamps and be quick enough to almost get rid of summer time
>lightning static. The medium wave/short wave (520kHz-30mHz) section should
>have no overload problems and be able to select a DX station right next to a
>local with no problem. Oh, and it should have multiple bandwidth selections,
>receive AM, SSB, CW, Packet etc etc and have better than .1 microvolt
>sensitivity. The VHF-UHF (30mHz-2100mHz) section should also have at least
>.1 microvolt sensitivity, receive narrow and wide FM, AM, digital modes and
>please, no locked out cellular or PCS bands!!! I think I could get by with
>about 6000 memories - all with 80 character alpha display. Also have to have
>decent (I mean real good) audio quality. Also have to have AM stereo for MW
>and stereo and RDS for FM. This radio should be able to scan 400 channels
>per second and have "dual band" receive so I can scan the local police and
>fire department while DXing the AM broadcast band. I would want it to be
>portable, run at least 100 hours on 4 AA batteries and most important, be in
>a price range that we can afford. No matter what, I'm sure the "perfect"
>radio will never be invented but you are right - it is sure nice to dream
>every now and then. 73, Rocky.
>
>------------== Posted via Deja News, The Discussion Network ==----------
>http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

Good ideas! I would like to add a few: CTCSS and DCS capability with
tone scanning to search for unknown tones, data decoding (MDT
protocols, paging protocols, etc.), CW decoding for fast repeater ID's
(I can't copy 20wpm!), battery and signal strength meters, trunk
tracking of all known trunking systems on ANY frequencies (not just
800 MHz), ability to monitor more than one trunking group at a time,
ability to monitor both trunking systems and conventional freqs. at
the same time, and digital decoding.

Do not send email. This account has been set up to reject all email
due to the recent actions of spambutts.

1661. Re: Huggy (Masa) = Bonehead ?? was Re: I hope all public services will be in digital, like Clearnet PCS Commercial Service

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: hugs@radiotelephone.net.PAS_DE_SPAM
Message-ID: <3678eee1.1792173@news.sprint.ca>
Source record: 134719
Cross-posted to: alt.radio.scanner,rec.radio.scanner

<<<<<<===========--M--A--S--A--T--A--K--A----N--O--D--A--==========>>>>>>

De Thu, 17 Dec 1998 09:25:37 GMT,
<3678cc2c.2236503@news.jps.net>,
inpursuit@thespeedlimit.not (Pursuit10851)
a crit dans le message (Re: Huggy (Masa) = Bonehead ?? was Re: I hope
all public services will be in digital, like Clearnet PCS Commercial
Service)...

==========

>>if I do not misunderstand, you are also the ones who actively listen
>>to people's cellular. I do NOT want you to listen to my
>>conversation.

>If you are really a ham, then you should know better than to whine
>like a congre$$yuppie about "privacy" when you're using an ANALOG
>phone. Get a clue.

>And no, I wouldn't even WANT to listen to your phone conversations
>anyway. I prefer to listen to intelligent conversation. The local
>police, sheriff, and fire departments are much more entertaining than

>most cell calls anyway.
^^^^^^^^^^^^^^^^^^

meaning you do listen to cellular phones. You are a fuc*ing as*.

I wish you a happy christmas at: http://www.radiotelephone.net/merry_christmas/
M a s a t a k a N o d a, Montr al, Qu bec, Canada. N d' ICQ: 24703041
Infinite Communications (TM): Il y a un coeur. Il y a un esprit. Il y a une voie.
tudient @ d'Universit McGill (environnement)
Indicatif d'appel de radioamateur: VA2QRU & VE7JPN & JP2CKG
Membre d'internationale aucun code Morse pour services radioamateur - NCI2014
C : hugs@radiotelephone.net.PAS_DE_SPAM (SVP enlever/please remove .PAS_DE_SPAM)
URL: http://www.radiotelephone.net /masataka.htm (moi !!)
|| 24L ---------- 06R ||
Pilote Avion Priv (jour & nuit): St-Hubert & Dorval INTL (dupuis 1998)
---:|| 24R ---------- 06L ||:

1662. light mod

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: smith_robert@hotmail.com
Message-ID: <75b050$ik4$1@nnrp1.dejanews.com>
Source record: 134720

Does anyone know if there is a back light mod for the Pro64 handheld scanner from radioshack?

Thanks
Robert

smith_robert@hotmail.com

-----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

1663. Semasoft 3.1 PAGING decoder ????

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: revster@ozemail.com.au
Message-ID: <367900ff.22053646@news.newave.net.au>
Source record: 134721

In the past Ive used a program called SEMASOFT for decoding pager
signals.

I know there is version 1.15 out but this is for 95/98.

Where can I find the old version for 3.1?

Can someone email it to me?

--
Matthew Volkmer (Matty)
revster@ozemail.com.au
www.newave.net.au/~rev SA Scanning Page

1664. Trade LN Digital Camera

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: blade1@home.com
Message-ID: <367904ab.26737051@news>
Source record: 134722
Cross-posted to: rec.radio.shortwave,rec.radio.swap,rec.radio.scanner

I have a like new Sony MVC-FD51 Digital Camera that I would like to trade for a quality tabletop SW. The camera has been used once and put away. The unit is very simple to use and well made. I am specifically looking for a Drake R-8, Kenwood 5000 or Anything by Icom and perhaps a Yeasu 100B

Thanks

1665. Re: A real gem from Radio Shack

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: seebelow@spam.com
Message-ID: <seebelow-1712980736310001@p238.amax10.dialup.dal1.flash.net>
Source record: 134723
Cross-posted to: rec.radio.shortwave,rec.radio.scanner

In article <367401d5.2409536@news.swbell.net>, inigo@montoya.net (D.P. Roberts) wrote:

> Two customers looking to by Walkman-style headsets for their radios.
> They couldn't tell the difference between (L)eft and (R)ight, but it
> didn't matter because they were going to listen to a football game
> anyway! Even worse, the Radio Shack salesperson tells them that one
> particular model of headsets is better than the other, because the
> first model "has more MegaHertz".

A few years back, while working on a problem with a receiver, I asked my wife to stop and buy a replacement 3AG fuse (sent it with her) while she was shopping in the same strip center. She returned telling the the RS manager - "an engineer" - refused to sell her a fuse, because theirs were 250V and we were going to use them at only 120V. Had to go back myself and insist on this dangerous substitution, biting my tongue all the while. He even told me about his degree.

Jerry

--
My real email address is: cupples at flash dot net

1666. aor 8000

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: dan baxter <dandeb11@earthlink.net>
Message-ID: <75b001qjr1@fir.prod.itd.earthlink.net>
Source record: 134724

Is there any way to restore cell to an aor 8000 that was bought in the
united states 4 months ago

1667. Re: A real gem from Radio Shack

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: jknoll@visi.com
Message-ID: <HU7e2.3022$WZ6.7092841@ptah.visi.com>
Source record: 134725
Cross-posted to: rec.radio.shortwave,rec.radio.scanner

seebelow@spam.com (Jerry Cupples) writes:

>In article <367401d5.2409536@news.swbell.net>, inigo@montoya.net (D.P.
>Roberts) wrote:

>> Two customers looking to by Walkman-style headsets for their radios.
>> They couldn't tell the difference between (L)eft and (R)ight, but it
>> didn't matter because they were going to listen to a football game
>> anyway! Even worse, the Radio Shack salesperson tells them that one
>> particular model of headsets is better than the other, because the
>> first model "has more MegaHertz".

>A few years back, while working on a problem with a receiver, I asked my
>wife to stop and buy a replacement 3AG fuse (sent it with her) while she
>was shopping in the same strip center. She returned telling the the RS
>manager - "an engineer" - refused to sell her a fuse, because theirs were
>250V and we were going to use them at only 120V. Had to go back myself and
>insist on this dangerous substitution, biting my tongue all the while. He
>even told me about his degree.

>Jerry

>--
>My real email address is: cupples at flash dot net

Engineers are great people. However, many of the EEs I have know are
very hung up with their qualifications and degrees. They are however,
not hung up with the reality of real life application of electronics.
Just because you can pass tests in college and get a piece of paper
doesn't mean that you are savvy with real life hard applications.
Many that I have met continue to live in a theoretical world of textbook
experiences and were not 'free thinkers' with common sense.

I used to work as an engineering technician and would fix and make
work the analog circuits that my engineer had designed. Many times
he would 'discuss' with me why a particular circuit had to work because
the numbers said it should. He definitely lived in a world of theory
and had no sense when it came to putting the circuit into reality.

I think there is much room in life for both kinds of people - those
that design and those that make the thingy work.

BTW, I have the greatest respect for engineers in spite of their
sometimes pompus know-it-all attitude.

Jim
jknoll@visi.com

1668. FS: Pro-46 w/cell

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: b4c@my-dejanews.com
Message-ID: <75b6l1oae1@nnrp1.dejanews.com>
Source record: 134726
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.swap

Selling my Pro-46 handheld scanner with 100 channels. Receives cell transmissions via keyboard trick. In very good shape. Asking $110 shipping included.

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

1669. Re: Mobile Scanner Antennas

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: Brian <nospam-shoop@tctc.com>
Message-ID: <75b1vs$dk0$1@news.wintek.com>
Source record: 134727

I have the RS mag mount model as well and am happy with it... I've heard
the glass mount cell look alike doesn't perform as well as the mag mount.
With the mag mount, you can also put it away if you have too.

Brian
http://www.frontiernet.net/~shoop/freq.htm

Hermit wrote in message <3679d1f2.87699372@news.erie.net>...
>
>I have used the RS model of which you speak for about 4 years and I am
>very pleased with it.
>
>Regards,
>
>Dick
>
>>I'm seriously considering a mobile scanner antenna. Which brands or types
of
>>antennas are best for broadband scanner reception between 30-1000 MHz? Are
>>the Radio Shack glass mounted, "cellular look like" or magnet-mounted
>>antennas good options?
>>
>>-----------== Posted via Deja News, The Discussion Network ==----------
>>http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own
>
>
>

1670. Re: A real gem from Radio Shack

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: C Riecke <criecke@charleston.net>
Message-ID: <36791082.F07BC972@charleston.net>
Source record: 134728
Cross-posted to: rec.radio.shortwave,rec.radio.scanner

Jim Knoll wrote:
>
> seebelow@spam.com (Jerry Cupples) writes:
>
> >In article <367401d5.2409536@news.swbell.net>, inigo@montoya.net (D.P.
> >Roberts) wrote:
>
> >> Two customers looking to by Walkman-style headsets for their radios.
> >> They couldn't tell the difference between (L)eft and (R)ight, but it
> >> didn't matter because they were going to listen to a football game
> >> anyway! Even worse, the Radio Shack salesperson tells them that one
> >> particular model of headsets is better than the other, because the
> >> first model "has more MegaHertz".
>
> >A few years back, while working on a problem with a receiver, I asked my
> >wife to stop and buy a replacement 3AG fuse (sent it with her) while she
> >was shopping in the same strip center. She returned telling the the RS
> >manager - "an engineer" - refused to sell her a fuse, because theirs were
> >250V and we were going to use them at only 120V. Had to go back myself and
> >insist on this dangerous substitution, biting my tongue all the while. He
> >even told me about his degree.
>
> >Jerry
>
> >--
> >My real email address is: cupples at flash dot net
>
> Engineers are great people. However, many of the EEs I have know are
> very hung up with their qualifications and degrees. They are however,
> not hung up with the reality of real life application of electronics.
> Just because you can pass tests in college and get a piece of paper
> doesn't mean that you are savvy with real life hard applications.
> Many that I have met continue to live in a theoretical world of textbook
> experiences and were not 'free thinkers' with common sense.
>
> I used to work as an engineering technician and would fix and make
> work the analog circuits that my engineer had designed. Many times
> he would 'discuss' with me why a particular circuit had to work because
> the numbers said it should. He definitely lived in a world of theory
> and had no sense when it came to putting the circuit into reality.
>
> I think there is much room in life for both kinds of people - those
> that design and those that make the thingy work.

>
> BTW, I have the greatest respect for engineers in spite of their
> sometimes pompus know-it-all attitude.
>
> Jim
> jknoll@visi.com

Now tell us what the voltage rating on a fuse indicates.

1671. Re: What would be your ideal receiver?

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <36911489.1786839603@news.atl.bellsouth.net>
Source record: 134729
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.shortwave,rec.radio.scanner

On Wed, 16 Dec 1998 18:50:31 GMT, Roy Lewallen <w7el@teleport.com> wrote:
>And wouldn't it be cool to have an S-meter that actually had 6 dB
>S-units? (Actually, most hams wouldn't like such a "dead" meter. And
>I'd prefer accurate calibration in dB, or better yet dBuV or dBm
>anyway.)

Check out the Kachina 505. It reads out in dBm.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

1672. Re: A real gem from Radio Shack

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: Joseph Mowery <jmowery@nswc.navy.mil>
Message-ID: <36790CEA.B7A74BFD@nswc.navy.mil>
Source record: 134730
Cross-posted to: rec.radio.shortwave,rec.radio.scanner

I guess that's why this "engineer" was working at Rat Shack...

Jerry Cupples wrote:

> In article <367401d5.2409536@news.swbell.net>, inigo@montoya.net (D.P.
> Roberts) wrote:
>
> > Two customers looking to by Walkman-style headsets for their radios.
> > They couldn't tell the difference between (L)eft and (R)ight, but it
> > didn't matter because they were going to listen to a football game
> > anyway! Even worse, the Radio Shack salesperson tells them that one
> > particular model of headsets is better than the other, because the
> > first model "has more MegaHertz".
>
> A few years back, while working on a problem with a receiver, I asked my
> wife to stop and buy a replacement 3AG fuse (sent it with her) while she
> was shopping in the same strip center. She returned telling the the RS
> manager - "an engineer" - refused to sell her a fuse, because theirs were
> 250V and we were going to use them at only 120V. Had to go back myself and
> insist on this dangerous substitution, biting my tongue all the while. He
> even told me about his degree.
>
> Jerry
>
> --
> My real email address is: cupples at flash dot net

1673. Re: What would be your ideal receiver?

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <369215b3.1787137470@news.atl.bellsouth.net>
Source record: 134731
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.shortwave,rec.radio.scanner

On Wed, 16 Dec 1998 12:24:54 -0800, Don W6JL <Don_Huff@hp.com> wrote:
> So, almost two years ago I built a receiver based on the above
>criterion, to suit myself. It is a direct conversion phasing receiver,
>similar to the popular "R2" design in Jan '93 QST. I use an Analog
>Devices AD9850 DDS chip as the local oscillator (LO), providing coverage
>from DC to 30 MHz or so. Purchased parts cost was somewhere around
>$35, with many components coming from the junkbox and a few from DigiKey
>and Mouser mail order houses.

Does that DDS chip provide I and Q outputs, or do you have to use external
phasing networks? If so, what are you using? How about spurs? (I'm using
a crystal VXO on mine, and would like more frequency agility.)

> The basic "R2" design has been duplicated by many hundreds, perhaps
>thousands, of op's and does not represent an exotic or conceptually new
>design at all. Phasing receivers have been with us for several decades
>now. But today it is so much simpler and inexpensive to build these
>kinds of designs than it was many years ago. I have been hamming for 43
>years, and I believe we are living now in a Golden Age for ham radio
>homebrewing, and many are taking advantage of it. Homebrewing ham gear
>has never been easier or cheaper than it is today, in my view.

The R2 idea is great, but it is even better with a DSP back end. Mine uses
the Analog Devices ADSP2181 EVM , and there was one recently in QST
using the Motorola EVM. This is a great improvement over the analog opamps
in the original design. You can easily implement any filter responses you want,
and you can do a data decoder as part of the demodulation too.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

1674. Re: What would be your ideal receiver?

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: marsgal42@hotmail.com
Message-ID: <75bbd7spo1@nnrp1.dejanews.com>
Source record: 134732
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.shortwave,rec.radio.scanner

In article <36779bc5.6146060@news.eisa.net.au>,
b_runner@hotmail.com (runner) wrote:
> Hi,
>
> As a radio hobbyist, I very often find myself dreaming about what
> would be the ideal radio receiver.
> (snip...)
> So what's your ultimate receiver?
> (snip...)

Three parameters: dynamic range, dynamic range and dynamic range. If
you can't get signals through the receiver without chewing them up
it doesn't matter what else happens.

For design purposes I'd look at an I/Q front end, dual low-noise
IF amplifiers, and IF DSP to tie it all together. Whether the IF
is zero (i.e. Weaver) or at a higher frequency (classical IF DSP,
or doing the final frequency conversion by sub-Nyquist sampling)
would be determined by my bank balance. :-)

Laura Halliday VA3LDH "Que les nuages soient notre pied
Grid: FN03gs a terre..." - Hospital/Shafte

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

1675. Re: What would be your ideal receiver?

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: "Jon S. Van Allen" <yonnie@worldnet.att.net>
Message-ID: <3679246C.7DE3D581@worldnet.att.net>
Source record: 134733
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.shortwave,rec.radio.scanner

Pursuit10851 wrote:

> On Thu, 17 Dec 1998 05:13:34 GMT, KA7EII@webtv.net wrote:
>
> >Actually, I would want three receivers (maybe all in the same cabinet?). I
> >would like decent sensitivity for long wave (10kHz-520kHz) with some kind of
> >"magic" noise blanker that would get rid of power line noise, hash from light
> >dimmers and touch lamps and be quick enough to almost get rid of summer time
> >lightning static. <SNIP>

Actually, there is such a magic noise blanker of sorts, it's the MFJ-1026 which according to MFJ "completely eliminates power line noise, lightning crashes and interference before they get to your receiver!" I can attest to the fact that it's an excellent unit, and it doubles as a phasing unit for 2 antennas and is also a decent active antenna.

Now as for the rest of the wishlist, dang.. we can only wish, right?

Happy DX'ing

1676. FS //\\//\\ OTOROLA "GP350" UHF $175.00 ea in pairs.

Newsgroup: rec.radio.scanner
Date: 1998-12-17 00:00:00 UTC
From: CHARLES EWELL <radios@ix.netcom.com>
Message-ID: <75b87c$mqd@sjx-ixn4.ix.netcom.com>
Source record: 134734
Cross-posted to: rec.radio.scanner,rec.radio.swap

have talking pair's of gp350's with chg. buy the in a pkg and get them for $175 ea.
or will sell one unit for $189.00.....chuck

1677. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: jabba@iaw.on.ca
Message-ID: <367a4b74.1269405@news.iaw.on.ca>
Source record: 134535
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

I think you all may be right it is very misleading, if it has 32 channels to operate on and is DSS it will use all 32 channels to transmit on in sequence as it says on the box, yet on panasonics web site it says this about the phone Smart Channel Selectï¿½ searches all 32 channels and switches to the 'Smart Channel Select searches all 32 channels and switches to the clearest one' why would it search all 32 for a clear one and then use it to transmit on when it is a spread spectrum phone? Either it is or it isn't.

On Fri, 18 Dec 1998 06:09:42 GMT, daveh@hpmuseum.org (Dave Hicks) wrote:

>[This followup was posted to misc.consumers and a copy was sent to the
>cited author.]
>
>In article <367c8023.276267867@news.earthlink.net>, pprior@earthlink.net
>says...
>
>> Have you used this one? It was my second choice (actually my first,
>> but I figured I'd save a few bucks with the Panasonic because I really
>> didn't need all the business features it has) - and looks like my
>> first choice as I returned my Panasonic gigarange (i.e. junk phone)
>> today.
>
>Just for a few minutes. I have one on order so I'll know more later.

1678. Re: Des francophones dans le coin ?

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: Jean-Baptiste Jacquemard <jb.jacquemard@pollak-cie.fr>
Message-ID: <367A4D87.36A7894C@pollak-cie.fr>
Source record: 134536

Jean-Louis Jacquemyn wrote:

> Bonjour, j'aimerais parler de radio-scanner avec quelqu'un en franï¿½ais.
> C'est possible ?

Bien sï¿½r :)

--
Jean-Baptiste Jacquemard
==========
J. POLLAK & Cie SNC
4, rue de la Bourse
75002 PARIS
Tel: +33 1 44 50 21 28
Fax: +33 1 49 27 96 58

1679. Re: What is that

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: Rich Wells <wells@ralvm.rtp.com>
Message-ID: <367A55A5.F35961E3@ralvm.rtp.com>
Source record: 134537

Papas wrote:
> I ben monitoring 271.950 on AM and i have no idea where they belong to
> The audio is not very clear and i can't makeup what they talking about
> But i can hear some screaming and laughing and people talking

More than likely you are getting a TV audio image on that freq. And
the radio is in AM mode, trying to decode the WFM TV signal. That
frequency is in the military aeronautical band so all you should
get on it is airplane traffic.

Strong Signals,
Rich Wells N2MCA
http://www.strongsignals.net/

1680. Re: PC connection to Scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: Rich Wells <wells@ralvm.rtp.com>
Message-ID: <367A5626.AC239ECF@ralvm.rtp.com>
Source record: 134538

Steve & Julia Hulse wrote:
> I was updating my links and discovered that this guy wasn't at his
> address http://www.qsl.net/ka2py he had a really neat program that allowed
> you to connect your PC to your Scanner and then you could input the
> frequencies.
> Does anyone know what happened to him or where I can get ahold of this
> program?

His callsign is KA2PYJ. Perhaps that will indicate how the above
URL is incorrect.

Strong Signals,
Rich Wells N2MCA
http://www.strongsignals.net/

1681. Re: Des francophones dans le coin ?

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: Jean-Louis Jacquemyn <j.l.jacquemyn@skynet.be>
Message-ID: <75dkpi$aq0$1@news0.skynet.be>
Source record: 134539

Je cherche acqu rir un scanner me permettant de capter les missions des services de secours belges. On peut m'aider ?

J-Louis

JL.Jacquemyn@Advalvas.be

1682. Re: Which handheld to buy - Sportcat or BC80XLT???

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: Rich Wells <wells@ralvm.rtp.com>
Message-ID: <367A569A.98514002@ralvm.rtp.com>
Source record: 134540

Herman Fuselier wrote:
> I'm looking to buy an inexpensive handheld with 800 MHZ. Been looking
> at the Sportcat SC150 and Bearcat 80XLT. Which would you recommend?

The SC150. Has 100 channels in ten banks and AM coverage.

Strong Signals,
Rich Wells N2MCA
http://www.strongsignals.net/

1683. Re: Airline's Private Frequencies?

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: Rich Wells <wells@ralvm.rtp.com>
Message-ID: <367A56F3.9265E125@ralvm.rtp.com>
Source record: 134541

ssacntrl1000@mindspring.com wrote:
> Does anyone know what the frequencies are that the airlines use to
> talk to their hub facilities? These frequencies are not for tower
> communications.

They typically use the ARINC frequencies licensed between
128.825 and 132.000

Strong Signals,
Rich Wells N2MCA
http://www.strongsignals.net/

1684. Re: Can Distance Be Calculated?

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: irv7095@my-dejanews.com
Message-ID: <75drcv$7s$1@nnrp1.dejanews.com>
Source record: 134542

In article <160-3679EFF2-108@newsd-242.iap.bryant.webtv.net>,
rock56@webtv.net (Rocky Sloan) wrote:
> While scanning the cordless phone's, I've been getting some delay's
> between the time the phone is hung up and the scanner starts to scan
> again. So far always less than ten seconds. Can this pause be used to
> calculate the distance to the phone? If so, does anybody how? Thanks
> for any comments. rock56@webtv.net
>
>
You are aware aren't you that listening to wireless telephone
conversations is in violation of FCC rules and Federal Law.

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

1685. Summit County

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: new_user <new_user@email.msn.com>
Message-ID: <#ub66GpK#GA.119@upnetnews03>
Source record: 134543

Please help with frequencies for the Breckenridge area I am here on Holiday from the UK for Xmas

1686. Re: Summit County

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <367A7222.2C64@worldnet.att.net>
Source record: 134544

new_user wrote:
>
> Please help with frequencies for the Breckenridge area I am here on Holiday
> from the UK for Xmas

Check out the following URL:

http://www.gmra.org/n0nhp/summit.htm

1687. Re: PC connection to Scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: ka8ded@aol.com
Message-ID: <19981218104037.20903.00001124@ng07.aol.com>
Source record: 134545

http://www.qsl.net/ka2pyj/index.html was just
at this site and it's still there. A while back he
moved and was not answering his email till he
got set up again.

1688. building a interface

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: juilet418@aol.com
Message-ID: <19981218111253.12835.00000734@ng134.aol.com>
Source record: 134546

Hi all
Can some one tell me where i can find on the internet the directions and parts needed to build a interface for my scanner .I have seen it on the internet once before but some how i can not seem to find it ....Thanks

1689. Best 800 Mhz Outside Antenna.

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: Fyman <tonyg@**no_spam**visi.net>
Message-ID: <qAve2.3763$Pl3.8578524@firenze.visi.net>
Source record: 134547

Hello;
What would be the best outdoor/mounted antenna for listening to 800 MHz Trunked frequencies?

I have a new BC235XLT Trunk Tracker Handheld, and it does not do very well (scratchy/static/unclear reception) in my area- wanted to beef it up with an outdoor antenna.

Is a BNC connector to terminate the wire to the 235 a problem?

Thanks!

A.P. Giannini
Lt., Newport News FD
tonyg@visi.net

1690. Re: PC interface program

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: wjm2207@kcinter.net
Message-ID: <367a8110.319629@enews.newsguy.com>
Source record: 134548
Cross-posted to: alt.radio.scanner,rec.radio.scanner

On Fri, 18 Dec 1998 09:48:18 GMT, Geoffrey Hobson
<geoffhobson@zetnet.co.uk> wrote:

>The message <75d2nsicn1@oak.prod.itd.earthlink.net>
> from "Steve & Julia Hulse" <hulse@earthlink.net> contains these words:
>
>
>> Hi all,
>> I was out updating my links and this one doesn't seem to be there
>> anymore. http://www.qsl.net/ka2py He had a really neat program that allows
>> you to connect your PC to your scanner and then input the freqs from your
>> PC.
>> Does anyone know what happened to him or where I can get my hands on this
>> program?
>
>> Thanks
>> Steve
>
>Hi, can't help with the programe, but I think it may depend on the
>dcanner you have. Some can be connected but not all, I may be wrong,
>but I have not found one even for the Yupiteru MVT7100 yet, would be nice.
>Geoff.

That is John Montalbano's PROgramit interface and program for
programming the channels into the scanner. It is a great setup. The
site is still there but I think you dropped off the last letter in the
URL. Click on http://www.qsl.net/ka2pyj/ and that should get you where
you need to go.

Wiggie
>
>

1691. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: User Na4g Boatanchor Bob <na4g@seedlab1.cropsci.ncsu.edu>
Message-ID: <75e2usbdo1@uni00nw.unity.ncsu.edu>
Source record: 134549
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

In rec.radio.amateur.policy Bill <billr@no.net> wrote:
> User Na4g Boatanchor Bob wrote:
>> A more correct interpretation of the situation was that it was
>> independantly discovered by both workers. Armstrong had the pzazz
>> to get it patented first. Armstrong understood the process a bit
>> better, as to how it worked, than DeForest. If you look at Deforest's
>> lab notes from 1912, you will see that everything is there to make
>> regeneration work. If you look at Armstrong's patent disclosures,
>> it is there, too. It is just a shame that it got beat to death in
>> the courts for such a short-lived commercial entity as regeneraton
>> in a detector. By 1925, it was almost gone, commercially, and by
>> 1928, was a dead issue, except in ham circles and a few select
>> commercial/military applications.
>>
>> Remember Armstrong for the superhet and for FM, and remember DeForest
>> for the 3 electrode vacuum tube, and remember them BOTH for the principle
>> of regeneration.
>>
>> Bob/NA4G

> Deforest couldn't even explain how his 'audion' worked.

That may be, but he went though the motions to discover the process.
To lay claim to it or to publish it scientifically, you don't need
to understand it, only to have observed it. To patent it, you need
a little more detail as to why it works or is patentable. Armstrong
had that over Deforest. But, I would still contend they really both
discovered the process, independently. Armstrong understood the
process better, had the foresight to patent it quickly, and saw more
potential for its use.

Bob/NA4G

1692. Re: building a interface

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: wjm2207@kcinter.net
Message-ID: <367b8252.641673@enews.newsguy.com>
Source record: 134550
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On 18 Dec 1998 16:12:53 GMT, juilet418@aol.com (Juilet418) wrote:

>Hi all
> Can some one tell me where i can find on the internet the directions and parts
>needed to build a interface for my scanner .I have seen it on the internet
>once before but some how i can not seem to find it ....Thanks

You can really help us out by telling us what type of scanner that you
have. We would need the make and the model number. There are some
scanners that you can put a very nice interface into and others
scanners that haven't been attempted by the hobbyist or it is also
not worthwhile on others.

Wiggie

1693. Diamondhead, MS Freqs

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: Frank Arthur <farthur@ibm.net>
Message-ID: <367a9539.0@news1.ibm.net>
Source record: 134551

Recently moved to Diamondhead, would appreciate info on any interesting frequencies.

1694. Re: A real gem from Radio Shack

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: inigo@montoya.net
Message-ID: <36829eb8.9015917@news.swbell.net>
Source record: 134552

>Went into a Rat Shack a few years back to try to find a decent surge
>protector for my Dad's new TV. I was looking for something like APC
>makes, which are guaranteed to protect your equipment against
>lightning. I asked the clerk about it and he said no such product

A direct lightning strike, or possibly even a nearby one, will make
any "protector" just a mass of plastic and metal (melted). After
leaping across thousands of feet of air (a very good insulator), a
bolt of lightning will laugh at man's feeble attempts at protection.

During a lightning storm, unplug your equipment, remove the telephone
line from your modem.

1695. Re: A real gem from Radio Shack

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: inigo@montoya.net
Message-ID: <36839f63.9186524@news.swbell.net>
Source record: 134553
Cross-posted to: rec.radio.shortwave,rec.radio.scanner

>> > Two customers looking to by Walkman-style headsets for their radios.
>
>D.P., the word is "buy", not "by".

Perhaps the rest of my misspelled sentence should have given you a
clue that I was typing quickly (notice the correct and proper use
there instead of "quick" or "fast") and "buypassed" the "u" key.

1696. GE VHF 462.625 REPEATER 4 SALE

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: kable guy minn <n0mnb@minn.net>
Message-ID: <75e6vc$3ln$1@news.minn.net>
Source record: 134554
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.swap,sci.electronics.equipment

HAVE GMRS GE 462.625 CAN ALSO GET COAX AND ANTENNA
HAS TONE. AND NEW EXTRA FINAL TUBE RCA 8072. IN MINNESOTA AREA.

BILL
N0MNB@MINN.NET
612-754-8765

1697. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: Hart <not@today.net>
Message-ID: <Siye2.2168$IO1.3996@news.flash.net>
Source record: 134555
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

Kevin Cullen wrote in message <3674A48C.F2B0697B@galaxy-net.com>...
>Who invented radio?
>What year was radio invented?
>What is the story of radio's invention?

Man! What a thread these questions started.

1698. Re: What does a band pass 150 Mhz filter pass?

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: Brad Kellison <ka8tok@four-way.net>
Message-ID: <367AB128.B72E7106@four-way.net>
Source record: 134556
Body handling: Binary attachment payload not displayed: ka8tok.vcf

it passes those frequencies only and nothing else.

qwert@sprint.ca wrote:

> I have a BP150 filter for a freq. counter/scanner and was wondering
> what band pass allowed. I understand low pass and hi pass but I
> forget what band pass means.

[One or more binary attachments are retained only in the source text.]

1699. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: John Lundgren <NOlundgrejSPAM@mail.rancho.cc.ca.us>
Message-ID: <367AB528.40FF@mail.rancho.cc.ca.us>
Source record: 134557
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

Robert Carpenter wrote:
[snip]

> Each country has its own set of inventors.
^^^
How true! Set of inventors is very appropriate because no one can seem
to agree on who did what, when.

> Bob C.

--
Please remove NO and SPAM from my email addr to reply.
Programmer's Xmas Puzzle: ABCDEFGHIJKMNOPQRSTUVWXYZ
--
@@@@@@@@@@T@h@e@@I@n@t@e@r@n@e@t@@w@a@s@@c@o@o@l@@u@n@t@i@l@@@@@@@@@
@ John Lundgren Elec. Tech, Info. Tech. Svcs.| lundgrej <AT> mail @
@ Rancho Santiago Community College District | .rancho.cc.ca.us @
@ 17th St. at Bristol \ Santa Ana, CA 92706 |www.rancho.cc.ca.us @
@ My opinions are mine, NOT my employer's. |PGP key avail on req@
@ "Everything is InterTwingled" - Ted Nelson in ComputerLib @
@@@@@@@@@@e@v@e@r@y@o@n@e@@f@o@u@n@d@@o@u@t@@a@b@o@u@t@@i@t@@@@@@@@@@
Read what the FTC has to say about Junk Email at URL
http://www.ftc.gov/bcp/conline/pubs/online/inbox.htm

1700. Radio Shack sent me $5 - can I sue them?

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: theother@user.com
Message-ID: <941176088D23489D.53B04349957358D7.5B9D6CB7E7D22570@library-proxy.airnews.net>
Source record: 134558

Ok, here's the weird story:

I have a SMALL PO Box that I use for business purposes. Somehow, Radio Shack got ahold of it (I never shop there) and send me THREE flyers per week. The box is small enough that these stupid flyers from a variety of companies CLOG it up immensely, so I needed some relief.

After reading http://www.junkbusters.com, I printed out their declaration and mailed it to about 50 companies I had collected addresses for during this past year.

Radio Shack sends me a letter, apologizing for the junk mail, and a $5 coupon. They still send me countless advertisements, like my letter didn't have any effect.
I'm almost FRIGHTENED to use that fucking coupon, because I'll double my crap mail from them the moment I use it.

My question: Can I sue Tandy Corporation (I live in Forth Worth)?
I have seen several instances on the local news where people get checks from companies that phone solicit them even after a "stop calling me" notice.

Just wondering if small claims would be helpful here.
thanks

(btw: ALL other companies I have mailed stop sending junk)

1701. Re: APC and Lightning (was Re: A real gem from Radio Shack)

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: tvsjr <tvsjr@sprynet.com>
Message-ID: <75ei80$ko6$1@juliana.sprynet.com>
Source record: 134559

I've dealt with APCs insurance policy- it really sucks. After lightning turning a power supply to charcoal, they still refused to pay, after about 10 weeks and 20-40 hours of trying to talk to someone... I used to prefer APCs, but since, I have to recommend against them.

Terry

L. Winchester wrote in message ...
>On Fri, 18 Dec 1998 18:33:53 GMT, D.P. Roberts <inigo@montoya.net> wrote:
>>A direct lightning strike, or possibly even a nearby one, will make
>>any "protector" just a mass of plastic and metal (melted). After
>>leaping across thousands of feet of air (a very good insulator), a
>>bolt of lightning will laugh at man's feeble attempts at protection.
>>
>>During a lightning storm, unplug your equipment, remove the telephone
>>line from your modem.
>
><Now that I feel a wee bit foolish for posting that>
>
>I lived in central Florida for most of my life, so I don't even trust the
>APC I have on my computer. I still unplug everything when it starts to
>storm. I realize that nothing can totally protect against lightning.
>
>Unplugging your phone line is a good point. I had a computer get fried by
>unplugging everything EXCEPT my phone line, but I've since learned my
>lesson.
>
>But this RS clerk said that APC doesn't pay customers if their equipment
>is damaged while connected to APC devices. APC's literature (if I
>read it correctly) says that they do. Anyone ever had to deal with this?
>Am I just getting my facts really mixed up?

1702. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: Ray Dall <radioray@vvm.com>
Message-ID: <367ACE79.D9B3E242@vvm.com>
Source record: 134560
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

Well John,

Not to be argumentative, but I'll have to give this one to Paul.

Not knowing whether his dates are correct, as I am a little fuzzy on this particular argument, I will assume that his information is correct.

If indeed this were the case, we must concede that rectangular waveguides and horn aerials are tuned devices. Even with using a spark gap transmitter (infinate in bandwidth), one would have to believe that going through a tuned waveguide and antenna, the output would only be as wide in bandwidth as the antenna and waveguide would allow.

Therefore, by proxy.... this would have been "tuned" (albeit very wide banded) microwave frequency signals. Furthermore, by very nature of waveguide and feedhorns.... one would have to believe that the signal would also be somewhat directional and "line of sight".

I WELCOME comment to this..... as I had never thought abut the prospect of using a spark gap transmitter in conjunction with waveguide and feedhorns before. What does the rest of this newsgroup think would be the outcome?

Ray
****

John Lundgren wrote:

> Paul Keinanen wrote:
>
> > On Wed, 16 Dec 1998 12:31:52 -0600, Ray Dall <radioray@vvm.com> wrote:
>
> > : 1894
> > : Lodge repeates the tests of herz with a coherer.
>
> > That year Lodge also worked with circular waveguides. *
>
> > Chunder Bose worked with rectangular waveguides, horn aerials and
> > semiconductor detectors. *
>
> > Microwave systems are by no means an invention of the 1940's as quoted
> > in some sources.
>
> Microwave systems using specialized tubes like magnetrons, etc., ARE an
> invention of WW2, and they were top secret back then. Read about the
> MIT Radiation Laboratory history.

>
> I recently saw some pix of Bose's apparatus, and it looked like he used
> spark gaps. Intriguing but not good for much power and stability today.
>
> > * Wireless World, "Victorian microwaves", September 1979 pp. 93-95
>
> --
> Please remove NO and SPAM from my email addr to reply.
> --
> @@@@@@@@@@T@h@e@@I@n@t@e@r@n@e@t@@w@a@s@@c@o@o@l@@u@n@t@i@l@@@@@@@@@
> @ John Lundgren Elec. Tech, Info. Tech. Svcs.| lundgrej <AT> mail @
> @ Rancho Santiago Community College District | .rancho.cc.ca.us @
> @ 17th St. at Bristol \ Santa Ana, CA 92706 |www.rancho.cc.ca.us @
> @ My opinions are mine, NOT my employer's. |PGP key avail on req@
> @ "Everything is InterTwingled" - Ted Nelson in ComputerLib @
> @@@@@@@@@@e@v@e@r@y@o@n@e@@f@o@u@n@d@@o@u@t@@a@b@o@u@t@@i@t@@@@@@@@@@
> Read what the FTC has to say about Junk Email at URL
> http://www.ftc.gov/bcp/conline/pubs/online/inbox.htm

1703. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: Ray Dall <radioray@vvm.com>
Message-ID: <367ACF2D.81E34B96@vvm.com>
Source record: 134561
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

Ron.....

I concede to your correctness and apologize for my forgetfulness to include such an esteemed inventor as Tesla! Furthermore, I regret that I believe I also left out Maxwell, who wrote many of the fomulae which we to this day use in designing radio equipment.

Ron Zachariasen wrote:

> Hi Ray,
>
> In your "very comprehensive" list, you have left out Nikola Tesla. He was
> actually the first one to patent the methods/devices that Marconi used to
> perfect "radio."
>
> Tesla, being more into pure research, wasn't interested in the perfecting
> and marketing aspects as was Marconi. But if you were to research history
> regarding the law suits Tesla brought against Marconi, (I believe the '30s)
> you would see the courts did find in favor of Tesla.
>
> You did, however, document quite well the fact that many, many
> scientists/inventors had a hand in developing what became known as radio. As
> a matter of fact, it is continuing to be invented as we speak!
>
> Ron
>
> Ray Dall wrote:
>
> > Who realy invented radio?
> > Many contributed to the development of wireless, but here you find the
> > most
> > important inventors and scientists.
> >
> > Mr. Marconi is generally regarded as the inventor of radio. However the
> > Russians claim Mr. Popoff is the inventor. Marconi seems to have been a
> > student of Popoff, and historically speaking, it seems that Popoff
> > indeed invented the first radio reciever, however it was Marconi that
> > came up with the first practical application - he recieved a signal from
> > across the atlantic..... the first radio signal ever - was the morse
> > code letter "s".
> >
> > Dutch author J. Corver discribes the prehistory of Wireless Telegraphy
> > in 1915 in his book "Het Draadloos

> > ontvangstation" (Station for Wireless Reception)
> >
> > 1831
> > Michael Faraday discovered the principle of electro-magnetical
> > induction.
> > 1842
> > Joseph Henry discoveres that an elecrical spark between two
> > conductors is able to induce
> > magnetism in needles, this effect is detected at a distance of
> > 30 metres.
> > 1858
> > Feddersen proves with his experiments the oscillating character
> > of spark-discharges.
> > 1867
> > James Clerk Maxwell developed his theorie on electro-magnetism
> > and predicted the existence of
> > electrical waves in the aether.
> > 1870
> > Von Bezold discovered interference with capacitor-discharges.
> > 1879
> > David E. Hughes discovered that a tube of iron filings becomes
> > conductive by action at distance
> > by electrical sparks, he makes a signal audible on a headphone
> > on a distance of 500 metres, he
> > stopped his experiments when Sir George Stokes professed that
> > the appearances concerned just
> > ordinairy induction, he did not publish about his discovery.
> > 1882
> > Graham Bell en William H. Preece transmit signals across sea by
> > menas of induction, between
> > England and the Isle Wight, at het moment of a cable disorder.
> > This system of Wireless Telegraphy
> > does not develop on a large scale, the system is older than the
> > later system of aether-waves.
> > 1887
> > Heinrich Rudolph Hertz, private teacher at Kiel, discovers that
> > the effect of electrical
> > sparks are based on a wave-phenomena in the aether. He
> > confirmed the theory of Maxwell,
> > according to this theory these waves travel by the same speed
> > of light.
> > 1890
> > Branly attracts attention to the properties of tubes with iron
> > filings, which were re-discovered by
> > several researchers. Herewich electrical waves can be detected
> > (Coherer by Branly).
> > 1892
> > Preece signals across the Bristol Chanal with his
> > induction-system.
> > 1894

> > Lodge repeates the tests of herz with a coherer.
> > 1895
> > Popoff constructs a receiver for natural electrical waves,
> > he tries to detect thunderstorms.
> >
> > Marconi
> >
> > Popoff
> >
> > 1896
> > Guglielmo Marconi demonstrates the wireless telegraphy to the
> > English telegraph-office, after a
> > year of testing in Italy. He proves the possibilities of
> > wireless telegraphy with a coherer.
> > 1897
> > Marconi establishes the first "Marconi-station" at Needles
> > (Isle Wight), this station sends a signal to
> > the English coast over 22 km.
> > 1898
> > - 3 June, the first payed wireless telegram sent from Needles.
> > - 20 July, first newspaper message sent from a ship to the
> > Daily Express concerning the results of a
> > sailing contest.
> > 1901
> > Marconi uses syntonised (tuned) receivers and transmitters
> > - 12 and 13 December, first signals sent across the Atlantic
> > Ocean from Poldhu to New Foundland
> > (2800km).
> > 1902
> > Marconi developes the magnetic detector.
> > Wireless connection between Hoek van Holland and lightship Maas
> > over 15 km.
> > 1903
> > - Schlï¿½milch developes the electrolitic detector.
> > - Poulsen discoveres the transmission of continuous waves with
> > an electric arc.
> > - The Eiffeltower will be used as a Wireless Station.
> > - First news-service to ships at sea.
> > - Wireless "Marconi-service" from London to the Dutch
> > "Handelsblad".
> >
> > Kevin Cullen wrote:
> >
> > > Who invented radio?
> > >
> > > What year was radio invented?
> > >
> > > What is the story of radio's invention?

1704. Re: Putting oil on scanner antenna

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: barryo@XacayX.com.au
Message-ID: <367ae062.1084437@news.acay.com.au>
Source record: 134562

nospam@nospam.com (Hamilton) wrote:

:My scanner antenna is a little tough in extending all the way out, I
:was thinking of putting a little bit of oil on it to make it extend
:smoothly, would this cause any problems in antenna reception?

No.

1705. Re: What would be your ideal receiver?

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: Eamon Skelton <die.all@spammers.org>
Message-ID: <75eogt$1d612@spock.tinet.ie>
Source record: 134563
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.shortwave,rec.radio.scanner

Don W6JL wrote in message <36781716.53D6@hp.com>...
> My receiver priorities:
> 1) Matches my kind of operating (real-time HF CW and FSK ragchewing)
> 2) Cost-effective. Less than $50.
> 3) General coverage. Freq stability similar to crystal osc.
> 4) 12 dB NF, can hear < 1uV without preamp, 100+ dB dynamic range.
> 5) Easily repairable if required
>
My ideal receiver meets all the above criteria. It's a home brew
superhet, dual bridge diode mixer, 16 pole crystal filter.....

>The entire RCVR or XMTR fits in the palm of
>my hand, so it ended up much smaller than necessary. After using it for
>the past year or so, it seems to meet my need for my Dream Receiver
>quite well.

Well, I could sqeeze my rig into a medium sized suitcase :-)

>I have been hamming for 43
>years, and I believe we are living now in a Golden Age for ham radio
>homebrewing, and many are taking advantage of it. Homebrewing ham gear
>has never been easier or cheaper than it is today, in my view.
>

I agree with you Don, some day we may reminisce about the 1990's,
and talk about AD9850's the way the old timer's now talk about 807's.

73 Happy Homebrewing. Ed EI9GQ.

--

****

Eamon 'Ed' Skelton EI9GQ
Cork, Ireland

ANTI SPAM RETURN ADDRESS
Real e-mail address below

ei9gq@nettaxi.com

www.nettaxi.com/citizens/ei9gq/

****

>above requirements and in addition provides about 50 dB of opposite
>sideband suppression (cannot hear the other side of zero beat on an S9+

>signal) in the selected ham bands as well as excellent sounding audio.
>I enjoy using it mostly on 40 and 20 meters CW and FSK, along with a
>companion CW/FSK homebrew 40-watt transmitter. I have an instant-on
>pair of 3-500Z's AB1 G-G amplifier which the little 40W exciter drives

> The basic "R2" design has been duplicated by many hundreds, perhaps
>thousands, of op's and does not represent an exotic or conceptually new
>design at all. Phasing receivers have been with us for several decades
>now. But today it is so much simpler and inexpensive to build these
>I have been hamming for 43
>years, and I believe we are living now in a Golden Age for ham radio
>homebrewing, and many are taking advantage of it. Homebrewing ham gear
>has never been easier or cheaper than it is today, in my view.
>
> 73,
> Don, W6JL
>
>
>
>
>
>runner wrote:
>>
>> Hi,
>>
>> As a radio hobbyist, I very often find myself dreaming about what
>> would be the ideal radio receiver. Sure, ideal receiver for HF is
>> different than ideal UHF scanner... but than again, ideal receiver
>> could do anything :-)... I would like to know if it's only me, who
>> occasionally forgets about what can be done with current state of
>> technology (and my pocket, too :-) and tries to imagine an ultimate
>> "mother of all receivers".
>>
>> So what's your ultimate receiver? 10Hz - 10GHz tunning range? 100000
>> memory channels? 150dB dynamic range? Should ultimate receiver of
>> distant future be controllable with spoken commands ("Find a packet
>> radio signal around 14.098 MHz and if the call sign is XXXX, log
>> everything for me.")? I don't care how it's done, if it's some DSP
>> mumbo jumbo or whatever they invent in future, I leave this to
>> designers...
>>
>> OK, these ideas sound crazy, so here I offer something more realistic,
>> though probably still not possible: a hand-held unit, with _very low_
>> noise figure, but no intermodulation... simply connect this receiver
>> to whatever aerial you have, and if the signal is there (ie. above the
>> background noise) to be able to detect it. OK, this would mean that on
>> UHF, the noise figure would have to be 0.4dB or less. The bandwidth
>> should be controllable in some reasonable steps, for all modes. What
>> modes? I want all of them! All voice modes and for the digital ones, I
>> would like to be able to connect this receiver to a computer and see

>> what is being transmitted, or even better, the receiver could have
>> it's own display...
>>
>> So what are your ideas? Or is it just me, day-dreamer, and should I
>> just get up and go and try to learn RF and design something myself
>> instead of whinging about how bad today's receivers are? :-)
>>
>> Waiting for responses,

1706. BC760XLT 800Mhz mod?

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: cabletek73@aol.com
Message-ID: <19981218184633.29537.00001743@ng-ch1.aol.com>
Source record: 134564

Looking for the mod for the BC760xlt for 800. Anyone know of this off hand.

Also the procedure for searching between 2 freqs?

Thanks.

email if you like.

1707. FS Pro-43

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: Skyler <Skyler@lor.net>
Message-ID: <367AF6B3.2FF897F2@lor.net>
Source record: 134565

Hello, I have a Pro-43 with a few extras for sale on E-bay.
I have a reserve of $219.00 on it.
Check it out if you are interested.
Thanks, Skyler
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?MfcISAPICommand=ViewItem&item=49679933

1708. Radio Shack Freq' Counter?

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: dolph <dolph@qnet.com>
Message-ID: <367af96c.0@news.qnet.com>
Source record: 134566

Does anyone have the $99.00 Radio Shack Freq' Counter?
If so is it worth a darn?
Randy

1709. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: John Lundgren <NOlundgrejSPAM@mail.rancho.cc.ca.us>
Message-ID: <367B1247.5488@mail.rancho.cc.ca.us>
Source record: 134567
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

Frank Ney wrote:

> On Thu, 17 Dec 1998 13:11:42 -0800, an orbiting mind control laser caused
> John Lundgren <NOlundgrejSPAM@mail.rancho.cc.ca.us> to write:

> >> >If God is so great, why didn't he give David an AK-47 instead
> >> >of a sling-shot? :-)

> >> He followed the priciple of using the minimum amount of
> >> force to get the job done.

> >Hey! God is real.. Unless declared Integer. ;-{)

> Please keep your old hoary FORTRAN jokes out of here. That joke is so old
> Marconi told it first. B-)=

> Frank Ney N4ZHG WV/EMT-B LPWV NRA(L) GOA CCRKBA JPFO

Well, that's about the time I took fortran, when we had to keypunch the
cards on the old IBM 29 keypunches. Yep. You're right. But it might
have been Thos. Watson Sr. that told it. ;-)

--
Please remove NO and SPAM from my email addr to reply.
Programmer's Xmas Puzzle: ABCDEFGHIJKMNOPQRSTUVWXYZ
--
@@@@@@@@@@T@h@e@@I@n@t@e@r@n@e@t@@w@a@s@@c@o@o@l@@u@n@t@i@l@@@@@@@@@
@ John Lundgren Elec. Tech, Info. Tech. Svcs.| lundgrej <AT> mail @
@ Rancho Santiago Community College District | .rancho.cc.ca.us @
@ 17th St. at Bristol \ Santa Ana, CA 92706 |www.rancho.cc.ca.us @
@ My opinions are mine, NOT my employer's. |PGP key avail on req@
@ "Everything is InterTwingled" - Ted Nelson in ComputerLib @
@@@@@@@@@@e@v@e@r@y@o@n@e@@f@o@u@n@d@@o@u@t@@a@b@o@u@t@@i@t@@@@@@@@@@
Read what the FTC has to say about Junk Email at URL
http://www.ftc.gov/bcp/conline/pubs/online/inbox.htm

1710. pro 43 or pro 46?

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: sp33d@my-dejanews.com
Message-ID: <sp33d-1812981926060001@lax-ts3-h2-44-97.ispmodems.net>
Source record: 134568
Cross-posted to: alt.radio.scanner,rec.radio.scanner

which one is better?

1711. Re: A real gem from Radio Shack

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: Brian Denley <bdenley@erols.com>
Message-ID: <75f84deuv1@winter.news.rcn.net>
Source record: 134569
Cross-posted to: rec.radio.shortwave,rec.radio.scanner

He must have been an ME. (those are EEs who can't handle the math) hehe j/k
Brian Denley

Pete wrote in message <367A115A.74BF@erols.com>...
>Jerry, perhaps he was once the Engineer of a chu-choo train.
>
>I once knew a new engineer direct out of school and working
>in the electronics lab of a major aerospace Co -- He asked
>one of the techs where he could find some of that shiney
>silver stuff that melts when you put heat on it. Of course,
>he was actually looking for the solder. I have plenty more
>of these type stories <grin>.
>
>
>
>
>Jerry Cupples wrote:
>>
>> A few years back, while working on a problem with a receiver, I asked my
>> wife to stop and buy a replacement 3AG fuse (sent it with her) while she
>> was shopping in the same strip center. She returned telling the the RS
>> manager - "an engineer" - refused to sell her a fuse, because theirs were
>> 250V and we were going to use them at only 120V. Had to go back myself
and
>> insist on this dangerous substitution, biting my tongue all the while. He
>> even told me about his degree.
>>
>> Jerry
>>
>> --
>> My real email address is: cupples at flash dot net

1712. Re: pro 43 or pro 46?

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: dan baxter <dandeb11@earthlink.net>
Message-ID: <75f8qj$i70$1@holly.prod.itd.earthlink.net>
Source record: 134570
Cross-posted to: alt.radio.scanner,rec.radio.scanner

there is no comparison the 43 is much better
LaToSeattle wrote in message ...
>which one is better?

1713. DTMF and Knox Tones

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: n9jig@theramp.net
Message-ID: <n9jig-1812982236420001@k56-ip-32.theramp.net>
Source record: 134571

A question arose on one of the lists the other day about DTMF and Knox Tones. Here are the actual freqs (in Hz) used for each format. Both formats operate the same way. The High and Low tones for the digit requested are sent simultanouesly and are mixed, hence the name "Dual Tone-Multi Function" (Multi Function indicates they can and are used for many different tasks). The DTMF codes are also known by the trademark of "Touch Tone".

Knox is a manufacturer of electronic locking devices used by Fire Departments to access buildings. A secure box is mounted on the building which may be accessed by a special key carried in the fire engine. The key in the rig is accessed by having the dispatcher send out a series of beeps (The Knox tones, although standard DTMF is sometimes used). These tones unlock the keybox on the engine, and the key opens the box on the building.

Since most fire radio communications are recorded, there is a time stamp as to when the key was accessed, which is important to prevent unauthorized use of building keys.

Many decoders will decode DTMF codes, but none that I know of currently decode Knox tones, due to it's specialized application.

Digit DTMF DTMF Digit KNOX KNOX
Low High Low High
1 697 1209 1 606 1052
2 697 1336 2 606 1162
3 697 1477 3 606 1297
4 770 1209 4 672 1052
5 770 1336 5 672 1162
6 770 1477 6 672 1297
7 852 1209 7 743 1052
8 852 1336 8 743 1162
9 852 1477 9 743 1297
0 941 1336 0 820 1162
A 697 1633 A 606 1430
B 770 1633 B 672 1430
C 852 1633 C 743 1430
D 941 1633 D 820 1430
* 941 1209 * 820 1052
# 941 1477 # 820 1297

--
****
* Rich Carlson, N9JIG (n9jig@theramp.net) *
* Illinois Highways Page http://www.theramp.net/n9jig/home.html *
**********g3mtnw**********

1714. Re: Radio Shack sent me $5 - can I sue them?

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: John Habbinga <habbinga@wt.net>
Message-ID: <75f9ld$r7a$1@news4.wt.net>
Source record: 134572

Perhaps you have sent this message to the wrong newsgroup. This is a newsgroup for people with an interest in radio scanning. Perhaps you should direct this message to a newsgroup that discusses legal issues.

1715. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: pbclark1@ibm.net
Message-ID: <367B3999.A44DF5B2@ibm.net>
Source record: 134573
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

I tried one of these for a couple of weeks and it had one "Fatal Flaw" that caused me to return it. I could not figure out a way to set it up so that if I answer a call on one of the remote handsets, someone else could pick up the same line and talk on it like a true extension phone. If I answered the line on the base unit, then someone else can pickup the line on a remote; but this isn't sufficient for my needs. If anyone can make each 2-line remote handset work like a true extension phone, I might become interested again. It seems to be targeted for small home business with some easedropping security built-in. If I have overlooked something, let me know.

Phil

Dave Hicks wrote:

> In article <36796e7c.4961233@wlbr.iipo.gtegsc.com>,
> jeff.adams@gscxyz.gte.com says...
>
> > And what is a "DECT" phone? Can you provide a URL or a brief
> > explanation? Maybe more important, once I know what DECT stands for,
> > what do you mean when you say "Americanized"? What was changed?
>
> DECT stands for Digital Enhanced Cordless Telecommunications or Digital
> European Cordless Telecommunications depending on who you ask. (I think
> the first one is the official version.) It allows for multiple handset
> (up to 8) cordless phones with PBX-like functions running at 1.9GHz
> (frequency hopping DSS). It's popular in Europe where a lot of homes
> have just one phone jack and hard interior walls.
>
> The Americanized version runs at 2.4GHz and is called WDCT for Worldwide
> Digital Cordless Telecommunications.
>
> DECT handsets are interoperable so you can use company X's handsets on
> company Y's base station. When you buy a new handset you enter an ID code
> to make it talk to your base. I'm not sure if WDCT is a true standard
> like DECT or just something Siemens is pushing.
>
> I played with one of the phones last week and it was VERY nice. The base
> station has a corded handset because the cordless units are never
> expected to get near the base - you place them in their own charging
> stands wherever you'd like another phone. The handsets are very thin and
> comfortable with no external antenna, a display and menu system, 100
> alphanumeric speed dial memories, headset jack etc.
>
> I have a base and a couple of handsets on order and after returning many

> cordless phones, I'm hoping this one will be the keeper.
>
> --
> Dave Hicks (daveh@hpmuseum.org)
> The Museum of HP Calculators
> http://www.hpmuseum.org

1716. Re: A real gem from Radio Shack

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: johnn@flatline.com
Message-ID: <MPG.10e4df046dddd3e98969f@news.pacifier.com>
Source record: 134574
Cross-posted to: rec.radio.shortwave,rec.radio.scanner

[This followup was posted to rec.radio.shortwave and a
copy was sent to the cited author.]

In article <75alp3$ggt@nntp.seflin.org>,
lpdavies@bc.seflin.org says...
> It's time again for:
> ____ _ _ _ ____ _____ ____ _ _ _
> | _ \ / \ | \ | |/ ___| ____| _ \ | | | |
> | | | |/ _ \ | \| | | _| _| | |_) | | | | |
> | |_| / ___ \| |\ | |_| | |___| _ < |_|_|_|
> |____/_/ __| _|____|_____|_| _\ (_|_|_)
>
> _ ___ ___ ___ ___ ___ _ _ __ __ ____
> / |/ _ \ / _ \ / _ \ / _ \ / _ \| | | | \/ / ___|
> | | | | | | | | | | | | | | | | | | | |_| | |\/| ___ \
> | | |_| | |_| | |_| | |_| | |_| | | |_| | _ | | | |___) |
> |_|___( )___/ ___/ ___/ ___/|_| |_|_| |_|____/
> |/

<ROTFL> LOVE it! Consider it stolen.

1717. Re: DTMF and Knox Tones

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: Kiloblk <kiloblk@earthlink.net>
Message-ID: <367B3E6D.2C2A161D@earthlink.net>
Source record: 134575

Rich,

Were you ever in the military?

Kilo

Rich Carlson wrote:

> A question arose on one of the lists the other day about DTMF and Knox
> Tones. Here are the actual freqs (in Hz) used for each format. Both
> formats operate the same way. The High and Low tones for the digit
> requested are sent simultanouesly and are mixed, hence the name "Dual
> Tone-Multi Function" (Multi Function indicates they can and are used for
> many different tasks). The DTMF codes are also known by the trademark of
> "Touch Tone".
>
> Knox is a manufacturer of electronic locking devices used by Fire
> Departments to access buildings. A secure box is mounted on the building
> which may be accessed by a special key carried in the fire engine. The key
> in the rig is accessed by having the dispatcher send out a series of beeps
> (The Knox tones, although standard DTMF is sometimes used). These tones
> unlock the keybox on the engine, and the key opens the box on the building.
>
> Since most fire radio communications are recorded, there is a time stamp as
> to when the key was accessed, which is important to prevent unauthorized
> use of building keys.
>
> Many decoders will decode DTMF codes, but none that I know of currently
> decode Knox tones, due to it's specialized application.
>
> Digit DTMF DTMF Digit KNOX KNOX
> Low High Low High
> 1 697 1209 1 606 1052
> 2 697 1336 2 606 1162
> 3 697 1477 3 606 1297
> 4 770 1209 4 672 1052
> 5 770 1336 5 672 1162
> 6 770 1477 6 672 1297
> 7 852 1209 7 743 1052
> 8 852 1336 8 743 1162
> 9 852 1477 9 743 1297
> 0 941 1336 0 820 1162
> A 697 1633 A 606 1430
> B 770 1633 B 672 1430
> C 852 1633 C 743 1430

> D 941 1633 D 820 1430
> * 941 1209 * 820 1052
> # 941 1477 # 820 1297
>
> --
> **
> * Rich Carlson, N9JIG (n9jig@theramp.net) *
> * Illinois Highways Page http://www.theramp.net/n9jig/home.html *
> ****************************g3mtnw*********************************

1718. Re: building a interface

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: Law & Order <xeno@jps.net>
Message-ID: <367b4525.0@blushng.jps.net>
Source record: 134576

An interface for what?

Juilet418 wrote in message <19981218111253.12835.00000734@ng134.aol.com>...
>Hi all
> Can some one tell me where i can find on the internet the directions and
parts
>needed to build a interface for my scanner .I have seen it on the internet
>once before but some how i can not seem to find it ....Thanks

1719. Re: Can't use standard mobile scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: Tom.Walker@f211.n1000.z52.warpgate.com
Message-ID: <ee0_9812190900@warpgate.com>
Source record: 134577

MP> Can't use the in dash scanner in my car, there is simply no place to mount
MP> Can I use a handheld model and use an external antenna for outside(like win
MP> mount or smaller)?? What do you guys recomend for me? I'm sure I want the
MP> trunking thing, as I like to listen to the convo for more than say 5mins be
MP> it mysteriously turns into something rather annoying. I was using a 3 year

Yuo can quite easily use a handheld with an externial Antenna, Either Mag
Mount or Window Cliup Mounted. I would have one recommnedation though. Use an
External Amplified Speaker also. The typical handheld provides inadequate
sould levels in a mobile enviroment. Unless of course you are drivong a Rolls
Royce.
--
|WarpGate: Tom Walker 52:1000/211
|Internet: Tom.Walker@f211.n1000.z52.warpgate.com
| The WarpGate Network Internet Gateway El Cajon, CA.

1720. Re: PCR-1000 band gap (915-960 MHz)

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: odo <odo@mail.blinx.de>
Message-ID: <36799EA5.D149F38D@mail.blinx.de>
Source record: 134592

rmas@imp.edu.mx wrote:

> Hi:
>
> I have a PCR-1000 cellular blocked. When I try to tune any frequency in the
> 915- 960 range, an error msg. is show in the MEMO window. RX-ERR.
>
> any idea?
>
> thanks.
> rodrigo fernandez mas
> rmas@imp.edu.(NOSPAM)mx
>
> -----------== Posted via Deja News, The Discussion Network ==----------
> http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

It s a cell-blocked (US)- version.
You can unblock it by software available for free.
Go to
http://www.qth.net
and read the PCR1000 archieve!!
and then join to the list :-))

You will find lots of information and links there. GO FOR IT !

regards
odo

1721. Re: Mods for Radio Shack PRO-2036 and Sportcat 150

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: noobody@aol.com
Message-ID: <19981217201356.01384.00000697@ng-fa1.aol.com>
Source record: 134593

>Subject: Mods for Radio Shack PRO-2036 and Sportcat 150
>From: "Trippy" <mcarpent@airmail.net>
>Date: 12/17/98 1:57 PM Mountain Standard Time
>Looking for cell mods for these two scanners as well as any other mods that
>might be helpful in some way.
>
>Thanks
>Mark
>
I have not found any "direct" cell mod for these but there are some VDC cells
mods for both posted on my site listed below.

Another scanner information web page
Including Radio Shack, Uniden, Regency cell mod info & more at:
http://members.aol.com/noobody/scanning.htm

Happy Scanning !

1722. Re: Radio Shack employee who has a CLUE!

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: barryo@XacayX.com.au
Message-ID: <3679add4.1075507@news.acay.com.au>
Source record: 134594

Tim Hynde <ka8ddz@eaglequest.com> wrote:

:
:
:"D.P. Roberts" wrote:
:
:> I stopped into Radio Shack the other night and there were TWO
:> employees there who were very nice, informative, courteous and by
:> golly, THEY KNEW WHAT WAS GOING ON!
:>
:> I started talking to one of them while the other was ringing up my
:> sale. He told me they were going to set up a two-meter ham station so
:> people could communicate with disaster victims in Honduras.
:>
:> I said, "Oh, so you're going through one of the OSCAR satellites?"
:>
:> He replied, "Yes. The local management has told me to do whatever it
:> takes. I'm going to put an antenna on the roof and I'll be the
:> control operator."
:>
:> We talked for a while longer. He's basically going to throw a piece
:> of stripped coaxial cable on the roof as an antenna and have the
:> station set up next to the cash register.
:>
:> Pretty impressive, eh? Nice guys, too.
:
:Disaster relief to Honduras using a 2m FM rig, and stripped coax on the
:roof via the satellites?... Wow I've heard of suggestive selling but this
:really takes the cake!

As well as illegal.

:Tim ka8ddz
:

1723. Re: Bigtime ducting or skip 12/11, 42MHz

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: barryo@XacayX.com.au
Message-ID: <3679addb.1083131@news.acay.com.au>
Source record: 134595

That's old news. It's December already.

1724. Re: tracking federal systems in the 400mhz

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: kryppy@bellsouth.net
Message-ID: <3679ae0b.198997@news.bell.net>
Source record: 134596
Cross-posted to: alt.radio.scanner,rec.radio.scanner

On Thu, 17 Dec 1998 11:14:53 -0700, Peter Efroymson
<e5911@digitaldune.net> wrote:

>can anyone recoomend a trunktracking scanner that
>will track in the 400mhz range?

A BC895 is your best choice unless you already have a computer
controlled scanner. You also need to build a 5$ interface and get
another cheap scanner with a discriminator tap + your computer.
Check out:
http://www.geocities.com/SiliconValley/Lab/1067/TRUNK1.HTM
http://www.geocities.com/CapeCanaveral/Lab/1060/trnkv3x.htm

The interface I use is on my page at:
http://www.geocities.com/SiliconValley/Network/8916/2levelm.jpg

It is the cheapest way now.

-
UTC-5
26.1972800/-080.1707083
Fort Lauderdale, FL
http://www.geocities.com/SiliconValley/Network/8916/

1725. Pa. Game Comm Update

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: martyrip <martyrip@ptdprolog.net>
Message-ID: <3679B03A.6678@ptdprolog.net>
Source record: 134597
Cross-posted to: phl.scanner,alt.radio.scanner,rec.radio.scanner

Thanks for the help.

Pennsylvania Game Commission

44.640 PL 141.3 F-1 Northeast District Dallas
44.840 PL 141.3 F-2 Common Channel
44.880 PL 141.3 F-3 Mob. to Mob.
44.920 PL 141.3 F-4 Southcentral District Huntington
44.760 PL 141.3 F-5 Southeast District Reading
45.000 PL 141.3 F-6 Southwest District Ligonier
44.680 PL 141.3 F-? Northcentral District Avis
44.720 PL 141.3 F-? Mob. to Mob.
44.800 PL 141.3 F-? Northwest District Frankin
151.370/159.360

100-serice Northwest Region P.O. Box 31, Franklin 16323 Venango Co.
Pa
1-800-533-6764 Howard Harshaw, Director
44.800 PL 141.3 F-? Northwest District Frankin
Counties Served
1?? Butler 1?? Jefferson
1?? Clarion 1?? Lawrence
1?? Crawford 1?? Mercer
1?? Erie 1??
Venango
1?? Forest 1??
Warren

200-serice Southwest Region P.O. Box A, Ligonier 15658 Westmoreland
Co. Pa.
1-800-243-8519 Harry Richards, Director
45.000 PL 141.3 F-6 Southwest District Ligonier
Counties Served
215 Allegheny 226 Indiana
216 Allegheny 227 Indiana
217 Armstrong 228 Somerset North
218 Armstrong 229 Somerset Central
219 Beaver 230 Somerset South
220 Cambria North 231 Washington
221 Cambria South 232 Washington
222 Fayette 233 Westmoreland
223 Fayette 234 Westmoreland
224 Greene 235 Westmoreland
225 Greene

300-serice Northcentral Region Avis,P.O. Box 5038, Jersey Shore 17740
Clinton Co. Pa.
1-800-422-7551 Henry Stankewich, Director
44.680 PL 141.3 F-? Northcentral District Avis
Counties Served
3?? Cameron 326
Elk
317? Centre 3?? Lycoming
318? Centre 3?? McKean
319? Centre 3?? Potter
3?? Clearfield 3?? Tioga
3?? Clinton 340 Union

400-serice Southcentral Region P.O. Box 537,Huntingdon 16652 Huntington
Co. Pa.
1-800-422-7554 Willis Sneath, Director
44.920 PL 141.3 F-4 Southcentral District Huntington
Counties Served
414 Adams 425 Franklin
415 Adams 426? Fulton
416 Adams 427 XXXXX
417? Bedford 428? Huntingdon
418 XXXXXX 429 XXXXX
419? Blair 430 Juniata
420 XXXXXX 431 XXXXX
421 XXXXXX 4?? Mifflin
422 Cumberland West 4?? Perry
423 Cumberland East 434 XXXXX
424 Franklin 435 Snyder

500-serice Northeast Region P.O. Box 220, Dallas 18612 Luzerne Co.
Pa.
1-800-228-0789 Barry Warner, Director
44.640 PL 141.3 F-1 Northeast District Dallas
Counties Served
5?? Bradford 530 Northumberland
5?? Carbon 5?? Pike
520 Columbia 5?? Sullivan
5?? Lackawanna 536? Susquehanna N
5?? Luzerne 538? Susquehanna
S
527 Monroe 5?? Wayne
528 Monroe 5?? Wyoming
529 Montour

600-serice Southeast Region RD 2, Box 2584, Reading 19605 Berks Co.
1-800-228-0791 Barry Moore, Director 610-926-3136
44.760 PL 141.3 F-5 Southeast District Reading
Counties Served
614 Berks Northwest 626 Lancaster South
615 Berks Northeast 627 Lebanon
616 Berks South 628 Lehigh

617 Bucks North 629 Montgomery North
618 Bucks South 630 Montgomery & Phila.
619 Chester North 631 Northampton
620 Chester South 632 Schuylkill West
621 Dauphin North 633 Schuylkill
East
622 Dauphin South 634 York North
623 Delaware 635 York Southwest
624 Lancaster North 636 York Southeast
625 Lancaster Central
? Are Not
Confirmed

@ @ N3PTU
^ 73's from Marty (Smiley)
___/ Email martyrip@ptdprolog.net

1726. Walter Barstool's "Bomb Saddam" Show!!

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: spnkling goober-balls <jim4411@webtv.com>
Message-ID: <01be2a23$905eb3a0$LocalHost@gu47536348553>
Source record: 134598
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.scanner,rec.radio.shortwave

Iffen you weren't listening to 3.950 on Wednesday evening, you missed
a truly magnificent performance by our good pal Uncle Waltie. Starting at
around 7:30 Central Uncle W. started making various non-sequitor comments
to people who were not even present on the frequency and to his B&W TV
set which was on CNN covering our President's latest wag-the-dog escapades.
Slowly but surely as time marched on, Mr. Barstool's already slurring speech
grew even more incognisant and esoteric, as sucessive shots-and-beers found
their way home into YEE's already well juiced head. (This was going to be a night
to remember fer sure!) Crustier and crustier epithet's flew more and more - as
various net participants, CNN Reporters and pink Republican elephants began
walking sideways along the ham shack! Then, the trademark show begins as
those great old German Marching toons begin to fly out of the speaker in "simply
mavelous" Three Kilowatt RF High Fidelity. It was quite a time of reflection and
casual contemplation, seated in front of my R-5000, turning down the volume
on my TV while watching the skies of Bhagdad light up like a freakin christmas
tree on the surreal green night-vision of CNN Live - whilst listening to Barstool's
Nazi Marches on the Radio for background music!! BRAVO! BRAVO! BEVISIMO!!
Walter Barstool's "Bomb Saddam" Show went on for a couple of hours, and I must
say I enjoyed the surrealism of the moment completely. Merry Xmas Uncle Walter!
May Santa bring you another Seinhauser Microphone and 2 velvet sacks of Crown
Royal with matching commemorative shot glasses :)

1727. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: steven@banet.net
Message-ID: <36799325.4363355@news1.banet.net>
Source record: 134599
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

On Thu, 17 Dec 1998 13:08:19 -0700, W6RCecilA <w6rca@ibm.net> wrote:

>
>If God is so great, why didn't he give David an AK-47 instead
>of a sling-shot? :-)
>--
>73, Cecil, W6RCA http://people.delphi.com/CecilMoore

but the slingshot worked!!

1728. Re: FS: BC 590XLT Scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: Mike Derryberry <michael.derryberry@cwix.com>
Message-ID: <3679BC8A.12B119C9@cwix.com>
Source record: 134600
Cross-posted to: nj.forsale,pa.forsale,phl.forsale,phl.scanner,rec.radio.scanner,rec.radio.swap

Only problem is that Scanner World has this scanner for $84 "Brand New"

Oh well ....

Mike

^Fretts wrote:
>
> A "Uniden Bearcat BC 590XLT" scanner. Has all bands
> ham, wx, fire, police air & tech opened for more.. Many
> features 'i.e. 100 programable memories, scans all band
> ranges, instant scan wx, fire, police, air & more. Manual
> & antenna included $90/obo+shipping. Like new. Does
> not have 800-900mhz
> --
> Thom j. aka ^Fretts email: n2rif@kwiknet.net Or just
> remove "knowspam" when you hit ur reply button..
>
> ^Fretts <n2rif@kwiknet.net>
>
> ^Fretts
> <n2rif@kwiknet.net>
> Additional Information:
> Version 2.1
> First Name^Fretts
> Revision 19981217T162920Z

1729. Re: A real gem from Radio Shack

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: seebelow@spam.com
Message-ID: <seebelow-1712982026420001@p155.amax13.dialup.dal1.flash.net>
Source record: 134601
Cross-posted to: rec.radio.shortwave,rec.radio.scanner

In article <36791082.F07BC972@charleston.net>, criecke, @charleston.net wrote:

> > seebelow@spam.com (Jerry Cupples) writes:

snip

> > >A few years back, while working on a problem with a receiver, I asked my
> > >wife to stop and buy a replacement 3AG fuse (sent it with her) while she
> > >was shopping in the same strip center. She returned telling the the RS
> > >manager - "an engineer" - refused to sell her a fuse, because theirs were
> > >250V and we were going to use them at only 120V. Had to go back myself and
> > >insist on this dangerous substitution, biting my tongue all the while. He
> > >even told me about his degree.

> Now tell us what the voltage rating on a fuse indicates.

You really want to know?

It's the maximum voltage for which the fuse provides safe protection;
dependent on the device's material properties and physical design. A fuse
should not be used in a circuit with more potential than its voltage
rating, or it may not prevent breakover between internal elements. Most AG
(all-glass) fuses are rated at 250V. Fuses with higher ratings are made of
ceramic materials designed to prevent the elements from "welding"
themselves back together if they flash open.

regards,

Jerry
KC5SXA

--
My real email address is: cupples at flash dot net

1730. Re: Port Everglades/Lauderdale Freq's???

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: kryppy@bellsouth.net
Message-ID: <367abe42.4350467@news.bell.net>
Source record: 134602

On Mon, 14 Dec 1998 19:44:19 -0500, "GoldCat" <goldcat@usa.net> wrote:

>Lately I've been spending a lot of time in Fort Lauderdale, as my boyfriend
>works on a cruise line out of Port Everglades. When the ship berthed in
>Miami, I had some decent frequencies for the Port Operations which were
>helpful in knowing if/when the ship would be late docking, when passengers
>would disembark, etc.
>
>I've searched a bit, without much luck for "Port Everglades" my Police Call
>is out on (apparently) permanent loan (*sigh* when will I ever learn?)
>
>Anybody got any good stuff for the area, even if not Port related, or can
>direct me to a good web page? I live in the Keys, and have a few decent
>freq's for my area if anyone would like them --

Here you go!
http://junior.apk.net/~mikef/ohsflpag.html

My page below might have some stuff you want also.

-
UTC-5
26.1972800/-080.1707083
Fort Lauderdale, FL
http://www.geocities.com/SiliconValley/Network/8916/

1731. Re: Desert Fox Frequency List

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: ke6zgp@aol.com
Message-ID: <19981217213536.04521.00001030@ng-ca1.aol.com>
Source record: 134603

I have these so far....All are in USB
6712
6730
8992 Global HF System
10204 Nightwatch Net
11175 Global HF System
11181 Nightwatch Net
11217
11244

Bryan Herbert
BLH Communications-owner
Magic Mountain-Parking Lot Attendant / Tram Operator
Amateur Radio-KE6ZGP
LA Co. Disaster Communications Service-F-150
Civil Air Patrol-YOSEMITE 845

1732. Re: DisneyWorld Frequencies

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: stanley@fwi.com
Message-ID: <3679b6bd.351824446@news.fwi.com>
Source record: 134604
Cross-posted to: alt.radio.scanner,rec.radio.scanner

check out members.aol.com/nstanley1

On Mon, 14 Dec 1998 17:37:20 -0800, "Mr. Wilson" <wilboy1@hotmail.com>
wrote:

>Does anyone have the same info for Disneyland her on the west coast???
>
>Ed wrote:
>
>> I apologize for asking a question that I know has been asked many times in
>> the past (links that I saved are dead), but I am looking for an accurate
>> listing of DisneyWorld frequencies - specifically their trunked system(s).
>> I would appreciate any links or info.
>>
>> Thank you very much. Ed
>>
>> --
>> *** Remove 555 from address to reply privately ***
>

1733. Re: PCR-1000 band gap (915-960 MHz)

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: jcm1168@aol.comNOSPAM
Message-ID: <19981217222621.04803.00001073@ng-fr1.aol.com>
Source record: 134605

get massotta program on the web..
1990 ZX10
WEB PHONE
Kenpo/Chi na
Powder skiing rules...
To email remove NOSPAM

1734. Re: Help me out please

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: barryo@XacayX.com.au
Message-ID: <3679cb93.8691732@news.acay.com.au>
Source record: 134606

"Mike Crane" <mike@hrefweb.com> wrote:

:Hey folks,
:
:I have started a website and ISP strictly for ham operators. The idea is to
:get hams to help keep up a website with information updated weekly and
:monthly. I would like to have all the cool stuff you find on the net in one
:website. News, mailing lists, callsign database, if its cool I want to put
:it on there.
:
:I am also offering free e-mail addresses, web services for all ham
:operators. I am also offering local dial-up service for people in Oklahoma
:(numbers in Oklahoma City and Stillwater, OK)
:
:Please go check out the site and get your free e-mail account
:http://www.hamsnet.net

The newsline hasn't been updated since the 12th of July this year.

:Thanks for your help
:73
:**
:Mike Crane KC5GJN
:
:Hams Get free E-Mail at
:http://www.hamsnet.net
:
:
:
:**
:Mike Crane KC5GJN
:
:Hams Get free E-Mail at
:http://www.hamsnet.net
:
:
:

1735. WTB: Icon IC-R10

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: Greg Ottria <Gottria@Inreach.com>
Message-ID: <%ale2.40128$Pk4.22062627@news.inreach.com>
Source record: 134607
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Looking for an Icom IC-R10 scanner, condition doesn't have to be perfect but radio must work!!!

Greg Ottria KE6PTP
Castro Valley, California
Gottria@Inreach.com

1736. Southeast US Air Refueling Track Freqs

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: allanstern@aol.com
Message-ID: <19981218000810.10186.00000690@ng149.aol.com>
Source record: 134608

I prepared the following table to help me monitor refueling activities in my area. Because I thought it might be of use to others, I am posting it here. If anyone requires frequency or geographic coordinates for any other AR, I will be happy to provide the information.

TRACK PRIM BACKUP ARCP EXIT
AR-200 235.10 319.7 307.2 290.5 West-Coast FL,AL
AR-202 327.60 319.7 S:317.4 307.8 East of FL,GA,SC,NC Offshore
N:307.8 317.4
AR-617 324.60 319.7 281.4 281.4 FL Keys
AR-618 348.90 319.7 363.1 363.1 W-174 in S Gulf West of FL
AR-620 238.90 319.7 349.0 349.0 Avon Park FL
AR-627 352.60 319.7 379.2 379.2 So GA
AR-638 324.60 319.7 323.0 323.0 Miami FL
AR-655 276.50 319.7 307.3 307.3 Tampa in Gulf
AR-716 283.90 319.7 363.1 363.1 Sarasota/Ft Myers in Gulf (W-168)

VFR Helo Refueling Track:
AR-15V Patrick,KSC Offshore

AL STERN Satellite Beach FL

1737. Re: A real gem from Radio Shack

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: Michael <see.sig@the.end>
Message-ID: <75cpst$gqn@bgtnsc03.worldnet.att.net>
Source record: 134609
Cross-posted to: rec.radio.shortwave,rec.radio.scanner

```
Wayne Farmer wrote:
>
> Rob wrote:
> >
> > D.P. Roberts wrote:
> > >
> > > Two customers looking to by Walkman-style headsets for their radios.
>
> D.P., the word is "buy", not "by".
>
> > One day, about 10 years ago, I'm pressed for time and rush to an RS
> > to by a capacitor.
>
> Rob, don't let D.P. teach you bad English. Again, the word is "buy",
> not "by".
>
> -- Wayne, who was taught correct English back when the schools cared
> about such things

His English is fine ..... it's his spelling that sux.

--
Michael
Responses to this NG, please.
```

1738. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: cturner@coredatalogic.com
Message-ID: <367aef58.70842098@news-server>
Source record: 134610
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

>This is blatant false advertising on the part of Panasonic. I should
>have known better. Looks like I'm buying another brand - this one is
>going back tomorrow.
>
>Anyone got a email address to send complaints to at Panasonic?

Although their advertising is VERY misleading, I wouldn't go so far as to call it false. I considered purchasing this unit a few weeks ago until I read on the box in the fine print that the base transmits to the handset in the 2.4 GHZ range, but the handset transmits to the base in the standard 900MHz range. As far as their "digital spread spectrum" claim goes, it may be that once again the signal from the base-to-handset is scrambled while it is not when coming from the handset. Whatever the case, I think it's a shitty deal on the part of Panasonic to mislead people this way.

1739. Re: A real gem from Radio Shack

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: bbowers@townsqr.com
Message-ID: <75crbd$m5q$0@207.18.224.78>
Source record: 134611

On Fri, 18 Dec 1998 01:07:55 GMT, lew@usit.com (L. Winchester) wrote:

>Went into a Rat Shack a few years back to try to find a decent surge
>protector for my Dad's new TV. I was looking for something like APC
>makes, which are guaranteed to protect your equipment against
>lightning. I asked the clerk about it and he said no such product
>exists. Said that lightning is an act of God and nothing can prevent
>it from doing damage. When I told him about the APC surge strip I have
>on my computer equpiment, he told me that I should read the fine print,
>since that's a scam. He told me that it's a guarantee against damage
>to the sugrge strip itself, not to the equipment connected to it. When
>I asked him how large computer networks are protected against lightning
>strikes, he said "They aren't."

And to a point, he is right. Nothing, but nothing, will provide
absolute protection against a direct lightning strike. Not APC,
nor anyone else.

1740. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: daveh@hpmuseum.org
Message-ID: <MPG.10e3917db2169716989694@news.teleport.com>
Source record: 134612
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

[This followup was posted to misc.consumers and a copy was sent to the cited author.]

In article <367c8023.276267867@news.earthlink.net>, pprior@earthlink.net says...

> Have you used this one? It was my second choice (actually my first,
> but I figured I'd save a few bucks with the Panasonic because I really
> didn't need all the business features it has) - and looks like my
> first choice as I returned my Panasonic gigarange (i.e. junk phone)
> today.

Just for a few minutes. I have one on order so I'll know more later.

--
Dave Hicks (daveh@hpmuseum.org)
The Museum of HP Calculators
http://www.hpmuseum.org

1741. Selling Equipment in NG's Other Than rec.radio.swap

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: wplanck@netusa1.net
Message-ID: <75d0u6aao1@nnrp1.dejanews.com>
Source record: 134613
Cross-posted to: rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.scanner

I don't know if it's wrong or right to advertise equipment in NG's other than rec.radio.swap, but ponder this: I advertised a Kenwood TS440S in rec.radio.swap only, trying to do as several have advised, and received one inquiry. Later I advertised the same radio in rec.radio.amateur.equipment and received 8 inquiries the next day. I guess it's somewhat of a handicap to advertise only in rec.radio.swap. Seems that a lot of people who don't read rec.radio.swap read the FS ads in other groups. I very much enjoy reading the FS and WTB ads in the other groups.
Bill K9KZ

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

1742. Can Distance Be Calculated?

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: rock56@webtv.net
Message-ID: <160-3679EFF2-108@newsd-242.iap.bryant.webtv.net>
Source record: 134614

While scanning the cordless phone's, I've been getting some delay's between the time the phone is hung up and the scanner starts to scan again. So far always less than ten seconds. Can this pause be used to calculate the distance to the phone? If so, does anybody how? Thanks for any comments. rock56@webtv.net

1743. Re: FS: Pro-46 w/cell

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: skillet <knicks_fan@usa.net>
Message-ID: <3679FA38.ED6A8613@usa.net>
Source record: 134615
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.swap

David E. Bosker wrote:

> _What_ keyboard trick? Did I miss this one?

Try the web site below. It worked on my pro-46. for e-mail try knick_fan@usa.net

peace,
Erick
http://www.geocities.com/SiliconValley/Bay/2917/tricks.htm

1744. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: Jim Wayda <jwayda@home.com>
Message-ID: <367A0252.E550EF8E@home.com>
Source record: 134616
Cross-posted to: rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb,rec.radio.scanner

Kevin Cullen wrote:
>
> Who invented radio?
>
> What year was radio invented?
>
> What is the story of radio's invention?

1745. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: Alex Maslennikov <masel@cabel.net>
Message-ID: <367A0075.DE381C8B@cabel.net>
Source record: 134617
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

Ray Dall wrote:
>
> Who realy invented radio?
> Many contributed to the development of wireless, but here you find the
> most
> important inventors and scientists.
>
> Mr. Marconi is generally regarded as the inventor of radio. However the
> Russians claim Mr. Popoff is the inventor. Marconi seems to have been a
> student of Popoff, and historically speaking, it seems that Popoff
> indeed invented the first radio reciever, however it was Marconi that
> came up with the first practical application - he recieved a signal from
> across the atlantic..... the first radio signal ever - was the morse
> code letter "s".
> 1895
> Popoff constructs a receiver for natural electrical waves,
> he tries to detect thunderstorms.

1895 year 7 May Popoff was presentation in RPHA first receiver and first
antena.

> 1896
> Guglielmo Marconi demonstrates the wireless telegraphy to the
> English telegraph-office, after a
> year of testing in Italy. He proves the possibilities of
> wireless telegraphy with a coherer.

1895 year 24 March. In RPHA Popoff and Rybkin demonstration
radio-transmit and radio-receiv whith write to telegraph unit.

> 1897
> Marconi establishes the first "Marconi-station" at Needles
> (Isle Wight), this station sends a signal to
> the English coast over 22 km.
> 1898
> - 3 June, the first payed wireless telegram sent from Needles.
> - 20 July, first newspaper message sent from a ship to the
> Daily Express concerning the results of a
> sailing contest.

1900 year february. Radio line from island Gotland to Kotka 44km.
1900 year 6 february. Whith help radio was saving 27 fishman to
ice-breaker "Ermak".

> 1901
> Marconi uses syntonised (tuned) receivers and transmitters
> - 12 and 13 December, first signals sent across the Atlantic
> Ocean from Poldhu to New Foundland
> (2800km).

Alex Maslennikov

1746. Bearcat 2500 Repair Help Request

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: Ray Palleschi <arengravers@boston.sisna.com>
Message-ID: <3679E79E.743557FA@boston.sisna.com>
Source record: 134618

I need to replace the BNC connector on my BC2500, the only problem is I can't figure out how to remove the case back to gain access to the inside of the radio. I've removed the two screws at the top back of the case and the two in the battery compartment. Still no luck getting the radio open.

Any suggestions would be appreciated

Ray Palleschi

1747. What is that

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: Papas <m1956@mail.execpc.com>
Message-ID: <75d1d9$f94@newsops.execpc.com>
Source record: 134619

Hello there
I ben monitoring 271.950 on AM and i have no idea where they belong to
The audio is not very clear and i can't makeup what they talking about
But i can hear some screaming and laughing and people talking
I leave in SOUTH-CENTRAL Wisconsin
Can anyone tell me what frequency is that
Thanks

1748. Re: A real gem from Radio Shack

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: Pete <pfedericXXXX@erols.com>
Message-ID: <367A115A.74BF@erols.com>
Source record: 134620
Cross-posted to: rec.radio.shortwave,rec.radio.scanner

Jerry, perhaps he was once the Engineer of a chu-choo train.

I once knew a new engineer direct out of school and working
in the electronics lab of a major aerospace Co -- He asked
one of the techs where he could find some of that shiney
silver stuff that melts when you put heat on it. Of course,
he was actually looking for the solder. I have plenty more
of these type stories <grin>.

Jerry Cupples wrote:
>
> A few years back, while working on a problem with a receiver, I asked my
> wife to stop and buy a replacement 3AG fuse (sent it with her) while she
> was shopping in the same strip center. She returned telling the the RS
> manager - "an engineer" - refused to sell her a fuse, because theirs were
> 250V and we were going to use them at only 120V. Had to go back myself and
> insist on this dangerous substitution, biting my tongue all the while. He
> even told me about his degree.
>
> Jerry
>
> --
> My real email address is: cupples at flash dot net

1749. PC connection to Scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: Steve & Julia Hulse <hulse@earthlink.net>
Message-ID: <75d2tl$ii4$1@oak.prod.itd.earthlink.net>
Source record: 134621

Hi all,
I was updating my links and discovered that this guy wasn't at his address http://www.qsl.net/ka2py he had a really neat program that allowed you to connect your PC to your Scanner and then you could input the frequencies.
Does anyone know what happened to him or where I can get ahold of this program?

Thanks
Steve

1750. Re: Bigtime ducting or skip 12/11, 42MHz

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: nospampls@my-dejanews.com
Message-ID: <75d8tj$h3v$1@nnrp1.dejanews.com>
Source record: 134622

In article <3679addb.1083131@news.acay.com.au>,
barryo@XacayX.com.au wrote:
> That's old news. It's December already.

Perhaps...however it is summmer there...and winter here....as you know summer
is best!

And some of like to chase skip !

73 OM !!

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

1751. Putting oil on scanner antenna

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: nospam@nospam.com
Message-ID: <367a1f15.1125950@news.erols.com>
Source record: 134623

My scanner antenna is a little tough in extending all the way out, I was thinking of putting a little bit of oil on it to make it extend smoothly, would this cause any problems in antenna reception?

1752. Des francophones dans le coin ?

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: Jean-Louis Jacquemyn <j.l.jacquemyn@skynet.be>
Message-ID: <75d9e9lcb1@news1.skynet.be>
Source record: 134624

Bonjour, j'aimerais parler de radio-scanner avec quelqu'un en fran&#65533;ais.
C'est possible ?

1753. Which handheld to buy - Sportcat or BC80XLT???

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: zydeco1@eatel.net
Message-ID: <367a3127.4676500@news.eatel.net>
Source record: 134625

I'm looking to buy an inexpensive handheld with 800 MHZ. Been looking at the Sportcat SC150 and Bearcat 80XLT. Which would you recommend?

1754. Wanted Prior 1994 Scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: mmax <mmax@cwix.com>
Message-ID: <%kqe2.3$wk4.93@news.cwix.com>
Source record: 134626

I'm looking for a used scanner which can be EASILY converted to 'cellular capable'. It seems the Radio Shack Pro-26 or the Bearcat BC200xlt would be excellent choices. I would like to stay under $200 if at all possible. any help or advice would be greatly appreciated! I know very little about the world of scanning but would like to get started. From the information I have gathered, it is very difficult to modify newer scanners? What are the chances of importing a cellular capable scanner? Are your chances(customs) better of importing from one country over another?

Max

1755. Re: Putting oil on scanner antenna

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: D <nch@ier.net>
Message-ID: <367A34A0.27E3@ier.net>
Source record: 134627

Use a little Silicon based lube.

1756. Airline's Private Frequencies?

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: ssacntrl1000@mindspring.com
Message-ID: <75dcl8lev1@camel0.mindspring.com>
Source record: 134628

Does anyone know what the frequencies are that the airlines use to talk to their hub facilities? These frequencies are not for tower communications. Thanks.

Kenny

Take out 1000 to reply by e-mail.

1757. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: Robert Carpenter <rcarpen@erols.com>
Message-ID: <367A6904.464C@erols.com>
Source record: 134629
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

I have theory that part of the reason that "we" think on Marconi as the inventor of radio is that he was British - well at least his mother was. Britain certainly had a firm hold on the English-language PR world at the turn of the century.

After Marconi failed to get funding from Italian authorities, family friendships in England resulted in the [British] Royal Navy coming forth with money.

On a visit to the Science Museum on my first trip to London there was an exhibit of radio equipment for the 50th aniversary of the opening of shortwave telephone service between Britain and Australia. When you pressed a button you got to hear part of Marconi's talk dedicating the service. He spoke unaccented native British English.

As pointed out by others, Popov invented Russian radio. I add that Edouard Banly invented French radio. Each country has its own set of inventors.

Bob C.

1758. Re: Anyone with Opto Scout web pages?

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: news1@airmail.net
Message-ID: <D241164BA95F30C4.B0C429B117A69DE5.C162614480C9F98D@library-proxy.airnews.net>
Source record: 134630

On Fri, 18 Dec 1998 08:56:06 GMT, dwarren@canada.com wrote:

>I just purchased a used Scout and was just looking for some Scout
>pages on the web.
>
>What I'm looking for are any tips for freq finding. ie are there any
>filter combos good for city travel or antennae... any filters to
>avoid?

The antenna makes a big difference. If you're looking for a freq on a
given band use the antenna for that band.
The 800 mhz filter Makes it hear a lot better if you're in a high RF
area. Getting rid of broadcast woulld most likely help but i've yet to
spend the money on the filter.
>Also looking for charging tips. How long does it take to fully charge
>from dead and how long *should* a charge last. Is replacing the
>battery back inside a big deal and what to use as a replacement...

Changing the battery is no big deal. It's 4 AA heat shrinked together.
As far as charging goes if you run 12V into the unit it really gets
hot. I use 9V and the batteries charge and everything stays cool. Not
sure how long it will last on batteries but I think in the
neighborhood of 5-6 hours with backlighting on hits turned on. Mine is
mounted in my vehicle and runs 8-10 hours a day. I use an 800 Mhz 3 db
antenna mounted on the roof. It hears 800-900Mhz and well as VHF but
suffers on UHF. All in all a great little device. Good luck!

Terry

>
>

1759. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: Jim Martin <jjm@shore.net>
Message-ID: <lEre2.1033$J4.202566@news.shore.net>
Source record: 134631
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

Phil Witt wrote in message <36790f8f.134895782@news.mindspring.com>...
>On Wed, 16 Dec 1998 22:44:41 -0700, W6RCecilA <w6rca@ibm.net> wrote:
>
>>So God knew Morse code before Morse was born?
>
>"Before I formed you in the womb, I knew you, and before you were
>born, I consecrated you."
>
> - God (Jeremiah 1:5)
>
>God could also copy RTTY in his head.

God is omnipotent....why would He need to copy RTTY in his head when he was
at the keyboard as it was being typed???? Isn't that kind of like copying
your own code as you are sending it?

1760. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: Jim Martin <jjm@shore.net>
Message-ID: <KFre2.1034$J4.202392@news.shore.net>
Source record: 134632
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

W6RCecilA wrote in message <367964B3.796D@ibm.net>...
>dennis W. Ostrowski wrote:
>>
>> Phil Witt wrote:
>> >
>> > On Wed, 16 Dec 1998 22:44:41 -0700, W6RCecilA <w6rca@ibm.net> wrote:
>> >
>> > >So God knew Morse code before Morse was born?
>> >
>> > "Before I formed you in the womb, I knew you, and before you were
>> > born, I consecrated you."
>> >
>> > - God (Jeremiah 1:5)
>> >
>> > God could also copy RTTY in his head.
>>
>> That's only because he already knew what the
>> other guy would be sending before he sent it!
>
>If God is so great, why didn't he give David an AK-47 instead
>of a sling-shot? :-)

>73, Cecil, W6RCA http://people.delphi.com/CecilMoore

Okay smartass....which one do you use to copy RTTY?

1761. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: Jim Martin <jjm@shore.net>
Message-ID: <xGre2.1035$J4.202581@news.shore.net>
Source record: 134633
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

Steven T. Shapiro wrote in message <36799325.4363355@news1.banet.net>...
>On Thu, 17 Dec 1998 13:08:19 -0700, W6RCecilA <w6rca@ibm.net> wrote:
>
>>
>>If God is so great, why didn't he give David an AK-47 instead
>>of a sling-shot? :-)
>>--
>>73, Cecil, W6RCA http://people.delphi.com/CecilMoore
>
>but the slingshot worked!!

BRAVO!!!!

1762. BC-895 FOR SALE

Newsgroup: rec.radio.scanner
Date: 1998-12-18 00:00:00 UTC
From: PCH <blackbelt76@yahoo.com>
Message-ID: <367A46F6.C5265449@yahoo.com>
Source record: 134634

BC-895 for sale.
Less than 1 month old.

$225

1763. Re: bc2500xlt question

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: Harry Marnell <marnells@snowcrest.net>
Message-ID: <75i437$5hj@news.snowcrest.net>
Source record: 134335

Sniper2022 wrote in message <19981219020053.17555.00001184@ng152.aol.com>...
>Does anyone have any experience with this particular scanner? I'm buying
one
>and would appreciate any e-mail!
>Thank you
>Randy

I've had, as one of several scanners, a BC2500 for about five years and it's my most-used radio. (I don't live in "trunking" country, fortunately.) I like its frequency range - goes low enough to get CB, and gets mil air in the 225-400 range, FM broadcast, etc.

The twenty banks of twenty channels give me more than I really need, but I use most of them. For example, I have the forty CB (ugh) channels in the last two banks, for when I'm traveling, all the MedComm channels in a bank, a "local emergency" bank of the most-used local PD/FD/Med freqs, etc. And a priority channel available in each of the first ten banks...note that the lowest bank in use has the highest priority. Also the search-and-store, or whatever they call it, is good for finding new stuff.

My unit was built prior to April '94, and consequently receives an "image" of cellular freqs EXACTLY 400 MHz above the actual freq (e.g. 1269-1294), so I'm sorry it's illegal to listen to them. Darn.

Geez, I sopund like a salesman. Good luck with it...only major drawback, for me, is the battery pack...wish they'd make all handhelds so they use plain old AA's instead of the sealed batt packs.

Oh well. Did I answer more than all your questions?

Harry Marnell, N6URU
ex-RCMA CA-LA-037, etc and so forth

http://www.qsl.net/n6uru

1764. Re: bc2500xlt question

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: Harry Marnell <marnells@snowcrest.net>
Message-ID: <75i4b0$5j1@news.snowcrest.net>
Source record: 134336

Sniper2022 wrote in message <19981219020053.17555.00001184@ng152.aol.com>...
>Does anyone have any experience with this particular scanner? I'm buying
one
>and would appreciate any e-mail!
>Thank you
>Randy

I've had, as one of several scanners, a BC2500 for about five years and it's my most-used radio. (I don't live in "trunking" country, fortunately.) I like its frequency range - goes low enough to get CB, and gets mil air in the 225-400 range, FM broadcast, etc.

The twenty banks of twenty channels give me more than I really need, but I use most of them. For example, I have the forty CB (ugh) channels in the last two banks, for when I'm traveling, all the MedComm channels in a bank, a "local emergency" bank of the most-used local PD/FD/Med freqs, etc. And a priority channel available in each of the first ten banks...note that the lowest bank in use has the highest priority. Also the search-and-store, or whatever they call it, is good for finding new stuff.

My unit was built prior to April '94, and consequently receives an "image" of cellular freqs EXACTLY 400 MHz above the actual freq (e.g. 1269-1294), so I'm sorry it's illegal to listen to them. Darn.

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Harry Marnell, N6URU
ex-RCMA CA-LA-037, etc and so forth

http://www.qsl.net/n6uru

1765. Re: bc2500xlt question

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: Harry Marnell <marnells@snowcrest.net>
Message-ID: <75i4ke$5s2@news.snowcrest.net>
Source record: 134337

Sniper2022 wrote in message <19981219020053.17555.00001184@ng152.aol.com>...
>Does anyone have any experience with this particular scanner? I'm buying
one
>and would appreciate any e-mail!
>Thank you
>Randy

I've had, as one of several scanners, a BC2500 for about five years and it's my most-used radio. (I don't live in "trunking" country, fortunately.) I like its frequency range - goes low enough to get CB, and gets mil air in the 225-400 range, FM broadcast, etc.

The twenty banks of twenty channels give me more than I really need, but I use most of them. For example, I have the forty CB (ugh) channels in the last two banks, for when I'm traveling, all the MedComm channels in a bank, a "local emergency" bank of the most-used local PD/FD/Med freqs, etc. And a priority channel available in each of the first ten banks...note that the lowest bank in use has the highest priority. Also the search-and-store, or whatever they call it, is good for finding new stuff.

My unit was built prior to April '94, and consequently receives an "image" of cellular freqs EXACTLY 400 MHz above the actual freq (e.g. 1269-1294), so I'm sorry it's illegal to listen to them. Darn.

Geez, I sopund like a salesman. Good luck with it...only major drawback, for me, is the battery pack...wish they'd make all handhelds so they use plain old AA's instead of the sealed batt packs.

Oh well. Did I answer more than all your questions?

Harry Marnell, N6URU
ex-RCMA CA-LA-037, etc and so forth

http://www.qsl.net/n6uru

1766. Re: bc2500xlt question

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: Harry Marnell <marnells@snowcrest.net>
Message-ID: <75i4sb$62s@news.snowcrest.net>
Source record: 134338

Sniper2022 wrote in message <19981219020053.17555.00001184@ng152.aol.com>...
>Does anyone have any experience with this particular scanner? I'm buying
one
>and would appreciate any e-mail!
>Thank you
>Randy

I've had, as one of several scanners, a BC2500 for about five years and it's my most-used radio. (I don't live in "trunking" country, fortunately.) I like its frequency range - goes low enough to get CB, and gets mil air in the 225-400 range, FM broadcast, etc.

The twenty banks of twenty channels give me more than I really need, but I use most of them. For example, I have the forty CB (ugh) channels in the last two banks, for when I'm traveling, all the MedComm channels in a bank, a "local emergency" bank of the most-used local PD/FD/Med freqs, etc. And a priority channel available in each of the first ten banks...note that the lowest bank in use has the highest priority. Also the search-and-store, or whatever they call it, is good for finding new stuff.

My unit was built prior to April '94, and consequently receives an "image" of cellular freqs EXACTLY 400 MHz above the actual freq (e.g. 1269-1294), so I'm sorry it's illegal to listen to them. Darn.

Geez, I sopund like a salesman. Good luck with it...only major drawback, for me, is the battery pack...wish they'd make all handhelds so they use plain old AA's instead of the sealed batt packs.

Oh well. Did I answer more than all your questions?

Harry Marnell, N6URU
ex-RCMA CA-LA-037, etc and so forth

http://www.qsl.net/n6uru

1767. Re: News Anchor gets trouble

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: Bill Bob <billbob@mns.com>
Message-ID: <75iak6$ohk@chronicle.concentric.net>
Source record: 134339
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Yes, I agree. Until you scanner freaks can learn to write coherent,
non-run-on sentences, you should not be allowed to listen....

Daniel M. Conti <dconti2@earthlink.net> wrote in message
news:36793c37.1429939@news.earthlink.net...
>This is a prime example of why the scanning hobby will soon become
>extinct, either through legislation or technology.
>
>On Tue, 15 Dec 1998 14:30:15 -0700, "Emilio Goldstien"
><egoldstien@sofa.net> wrote:
>
>>My wife is a police officer, and while she is works only part-time, she
does

<snip>

1768. Re: Selling Equipment in NG's Other Than

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: Tom.Walker@f211.n1000.z52.warpgate.com
Message-ID: <f39_9812200700@warpgate.com>
Source record: 134340

W> I don't know if it's wrong or right to advertise equipment in NG's other tha
W> rec.radio.swap, but ponder this: I advertised a Kenwood TS440S in
W> rec.radio.swap only, trying to do as several have advised, and received one
W> inquiry. Later I advertised the same radio in rec.radio.amateur.equipment an
W> received 8 inquiries the next day. I guess it's somewhat of a handicap to
W> advertise only in rec.radio.swap. Seems that a lot of people who don't read
W> rec.radio.swap read the FS ads in other groups. I very much enjoy reading th
W> FS and WTB ads in the other groups.
W> Bill K9KZ

Actualy Most non hams don'tr jhave the foggiesr idea what a Kenwood TS440S
even is. And It is a somewhat expensive Radio fro Shortwave listening alos. In
hte Ham Echo you are reaching the audience that would far more have a use fro
that Kenwood.
--
|WarpGate: Tom Walker 52:1000/211
|Internet: Tom.Walker@f211.n1000.z52.warpgate.com
| The WarpGate Network Internet Gateway El Cajon, CA.

1769. Re: Which handheld to buy - Sportcat or

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: Tom.Walker@f211.n1000.z52.warpgate.com
Message-ID: <f3a_9812200700@warpgate.com>
Source record: 134341

HF> I'm looking to buy an inexpensive handheld with 800 MHZ. Been looking
HF> at the Sportcat SC150 and Bearcat 80XLT. Which would you recommend?

Get the one with the Most Storage channels. But since both are not Trunk
Tracking they are not resally much good on 800 Mhz. And not becasue you loose
soem of the conversations but becasue you must listen to all the Public Works
and School Busses etc that Clutter up teh Good listening on a Trunking System.
--
|WarpGate: Tom Walker 52:1000/211
|Internet: Tom.Walker@f211.n1000.z52.warpgate.com
| The WarpGate Network Internet Gateway El Cajon, CA.

1770. Re: Wanted Prior 1994 Scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: Tom.Walker@f211.n1000.z52.warpgate.com
Message-ID: <f3b_9812200700@warpgate.com>
Source record: 134342

```
"> I'm looking for a used scanner which can be EASILY converted to 'cellular
"> capable'. It seems the Radio Shack Pro-26 or the Bearcat BC200xlt would be
"> excellent choices. I would like to stay under $200 if at all possible. any

Go wity the Bearcat BC20xlt. Yuo should easilly find one of those under $200.
But rembember having Cell Coverage is almost Worthless as it is BORING,
BORING, BORING!!!
I personaly do not understand hte BIG deal over Cell Coverage. Seems Very
Childish to me. You cannot have it and even although it is basiclly Worthless
you Want it even more!
--
|WarpGate: Tom Walker 52:1000/211
|Internet: Tom.Walker@f211.n1000.z52.warpgate.com
| The WarpGate Network Internet Gateway El Cajon, CA.
```

1771. Re: Best 800 Mhz Outside Antenna.

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: Tom.Walker@f211.n1000.z52.warpgate.com
Message-ID: <f3c_9812200700@warpgate.com>
Source record: 134343

"> I have a new BC235XLT Trunk Tracker Handheld, and it does not do very well
"> (scratchy/static/unclear reception) in my area- wanted to beef it up with an
"> outdoor antenna.
">
"> Is a BNC connector to terminate the wire to the 235 a problem?

No it is not. But the Best Setup is to get an approprate leagth of Good
Quality RG-62 cable like the Quad Shielded stuff Radio Shack sells. Don't
get theri Cheaper RG-62 unless you only need 25 foot or less. Put "F"
connectors on it and use adapters the fit the Handhels and outside antenna.
Readilly available ar RS also. If you search around you might find a BNC
that would work on Quad Sheild RG-62. And you could drill out the UHF
adapter sleeve fro RG-58 to RG-62 size fro the antenna end, If that is what
yuor antenna uses. But the Far improved reception from a good outside
antenna will far more make up for the very slight losses of the two adapters.
--
|WarpGate: Tom Walker 52:1000/211
|Internet: Tom.Walker@f211.n1000.z52.warpgate.com
| The WarpGate Network Internet Gateway El Cajon, CA.

1772. Re: A real gem from Radio Shack

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: Tom.Walker@f211.n1000.z52.warpgate.com
Message-ID: <f3d_9812200700@warpgate.com>
Source record: 134344

DR> >D.P., the word is "buy", not "by".
DR>
DR> Perhaps the rest of my misspelled sentence should have given you a
DR> clue that I was typing quickly (notice the correct and proper use
DR> there instead of "quick" or "fast") and "buypassed" the "u" key.

I am an In Haste Spelling Error Poster also. IGNORE the IGNORANT that have nothing else to do but Point out Spelling Errors and Grammer Mistakes. This is not an English class and we are here to discuss Scanners or Radios. If the FOOLS with nothing else to do but Critize Spelling don't like the Errors they SHOULD use the Next Message key, Whatever it is in their Mesasge reader.
--
|WarpGate: Tom Walker 52:1000/211
|Internet: Tom.Walker@f211.n1000.z52.warpgate.com
| The WarpGate Network Internet Gateway El Cajon, CA.

1773. Re: What does a band pass 150 Mhz filter

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: Tom.Walker@f211.n1000.z52.warpgate.com
Message-ID: <f3e_9812200700@warpgate.com>
Source record: 134345

```
Q> I have a BP150 filter for a freq. counter/scanner and was wondering
Q> what band pass allowed. I understand low pass and hi pass but I
Q> forget what band pass means.

Band Pass means jsjut what it says. It Passes a Band of Frequencies and
Attenates anything Above or Below than Band of frequencies. In the ham
Community for example some are caught in the middle of an RF saturated
metropolitian area. At times this makes their 2 Meter radios difficult to
use becasue of front end overloading. They can use a good
144-148 Mhz "Band Pass" filter to block some of the other signals reducing the
chance of overloading the front end of their radio.
--
|WarpGate: Tom Walker 52:1000/211
|Internet: Tom.Walker@f211.n1000.z52.warpgate.com
| The WarpGate Network Internet Gateway El Cajon, CA.
```

1774. Re: Does a R-10 beat a Pro-43 hands down

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: Tom.Walker@f211.n1000.z52.warpgate.com
Message-ID: <f3f_9812200700@warpgate.com>
Source record: 134346

B> It looks like that the R-10 is about $100 - $150 more expensive off
B> the bat. Is that about right? Is it really worth $150 more than the
B> Pro-43 strictly as a scanner (putting aside computer controlability as
B> the Pro-43 seems to have none)

I woudl say NO it is not worth the extra price. Of course one is Out of
production and harder to get. But the Pro-43 for serious Scanner Use is still
a better unit.
--
|WarpGate: Tom Walker 52:1000/211
|Internet: Tom.Walker@f211.n1000.z52.warpgate.com
| The WarpGate Network Internet Gateway El Cajon, CA.

1775. Re: Building a interface for a Bc890xlt

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: Ben Saladino <bicycles@fastlane.net>
Message-ID: <AF82ECB2694F6B40.DD0C9B7E3D476275.536B4230ED700123@library-proxy.airnews.net>
Source record: 134435

Hi,

>I am looking to build a interface that goes from my scanner to my computer
can some one tell where on the internet i can find the directions and parts
needed<

There are instructions on how to build an interface for the BC895XLT in my
shareware's help file. Please visit for details on Radio Manager for
Windows. http://www.interplaza.com/bensware/rm.htm

Ben Saladino, KC5IRJ
Radio Manager for Windows http://www.interplaza.com/bensware/rm.htm
Scanning the Dallas/Fort Worth Area http://www.interplaza.com/scandfw/

1776. Re: motorola handie talkie

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: jmurray407@aol.com
Message-ID: <19981219112652.22430.00000973@ng127.aol.com>
Source record: 134436

I believe the Tx crystals are just for tx and rx just for recieve. In any case the radios would have to be realigned. You would need at the minimum a signal generator, freq counter and watt meter and a vom. Might try getting a price from your local motorola shop.

Good luck

1777. Optimal AR8K Settings

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: Jim Smith <cuddache@worldnet.att.net>
Message-ID: <75gmee$437@bgtnsc03.worldnet.att.net>
Source record: 134437

I&#65533;m a weekend warrior armed with the AR8K. Am looking for the optimal settings for the Scan-Free scan and Scan-Level scan options. Am also looking for the best settings for the Lock Detect, Squelch Detect, Audio Wait, Audio Level and Level Wait functions. Best settings and pro-cons of each would be appreciated. Monitoring is limited primarily to public service frequencies. Any related tips would be most appreciated.

Many Thanks!
cuddache@worldnet.att.net

1778. MILITARY LOW BAND SKIP

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: kc8kek@aol.com
Message-ID: <19981219121404.07949.00001688@ng142.aol.com>
Source record: 134438

To all Scanner Enthusiasts-

A few years ago, when Operation Desert Storm was being fought, many scanner fans in the United States and all over the world, discovered that when scanning the VHF low band, in AM. FM or Sideband, that they, on occasion, could hear miliaray communications as they were made from across the world. This was of course very annoying to police, fire, and other officials using the low band if they had the same frequencies, but it was very entertaining for scanner users.

I mention this because of the new activity in Iraq, you may find it interesting to check it out. Please look into the legality of this before hand, becuase I don't know, however don't belive, that there are any restrictions on this sort of listening.

1779. ARC8200 software for AR8200

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: Gommert Buysen <arcsoftware@geocities.com_NO>
Message-ID: <75gn87iad1@news.casema.net>
Source record: 134439
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,aus.radio.scanner,de.alt.radio-scanner,nl.radio.amateur,rec.radio.scanner

Hi,

At the moment I'm writing a software tool for the AR8200. This tool is based upon my other AOR software products for the AR5000. (checkout http://arc.mypage.org AR5000 software site, ARC8200 will be simular)

The toolkit will include several tools for setting up the radio. These tools include: memory bank manager, search bank manager, bandplan manager, EEprom editor, Spectrum Analyser and Virtual VFO.

The toolkit will not take over scanning from the AR8200 because in general AOR serial interfaces are too slow compared to their competion for remote scanning.

Using AOR radio's fully computer controlled is like putting a 1.0 Diesel in a Ferrari. The toolkit does however include a nice spectrum analyser that can log data from searching a certain range at slow speed (typical 2-4 freq's/second) and generates statistical data etc. Again info can be found at my website under the AOR spectrum analyser section.

The purpose of the toolkit is just some tools you can use to easy manage the data stored in your receiver. It has full cut/copy/paste support. Also an EasyFill option will make it possible to program a full bank with only a few mouse clicks. If you have any other suggestion mail me..

For the moment sound recording will not be implemented because there are better tools for that available.

Many of you used the free software from AOR so I would like to hear your comments about options you are missing in the AOR software.

Again for more info see the AR5000 software section at my site. ARC8200 will be simular to that software. You can not use the ARC5000 software with an AR8200..

The software will not be freeware. I did yet not decided what price it should get. Make a suggestion for a reasonable price...

When the software will be released depends on your input. It will not be released this year. I will announce the release in this nice mailing list

There is a simular one for the AR5000). When it's released I will put a demo at my site.

Regards,
Gommert (http://arc.mypage.org AOR software and information)
e-mail : arcsoftware@geocities.com

1780. Re: motorola handie talkie

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: SCNMN <res40@hotmail.com>
Message-ID: <367BE591.B8BD7C55@hotmail.com>
Source record: 134440

JMURRAY is correct, to the best of my knowledge, Motorola never made a radio where the TX and RX xtals were of the same general specification. However, as to getting a price from the MSS, you will probably be very disappointed.

First, you neglected to say what model radio you have.

Second, I'm of the impression that you got them for a pretty good price. Most Xtal radios today would, in "excellent" condition, maybe would get $100.00 at a hamfest or flea market. Motorola MSS service rates are between $50.00 and $100.00 Hr depending on the location. Figure 1/2 hour minimum per radio, the cost of the xtals, etc.. Pretty soon your great deal is not so great.

A better way, if you really want to get these things talking, and assuming you have technical skills, would be to try and get the service manual, order the xtals from ICM or similar outfit, and do the work yourself.

Alternatively, you could get chummy with a local radio tech, or ham, and get them to do the work for you.

Keep in mind, that you can get synth radios for less that $200.00 today.

Good Luck!

JMURRAY407 wrote:

> I believe the Tx crystals are just for tx and rx just for recieve. In any case
> the radios would have to be realigned. You would need at the minimum a signal
> generator, freq counter and watt meter and a vom. Might try getting a price
> from your local motorola shop.
>
> Good luck

1781. 31.46 mhz WGN209?

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: mvarnhem@wxs.nl
Message-ID: <367bf65d.1131235@news.wxs.nl>
Source record: 134441

Just before 14.30 UTC I heard today the US foresty frequency 31.46
Mhz. I heard the weather info ending with the callsign sounding like
WGN 209. I'm not sure if I understoond the callsign correct.
Can somebody help me to identify this station. Also a postaladress
would be nice.
Max
mvarnhem@wxs.nl

1782. Re: Selling Equipment in NG's Other Than rec.radio.swap

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <36a6f07f.1962938967@news.atl.bellsouth.net>
Source record: 134442
Cross-posted to: rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.scanner

On Fri, 18 Dec 1998 07:40:54 GMT, wplanck@netusa1.net wrote:
>I don't know if it's wrong or right to advertise equipment in NG's other than
>rec.radio.swap, but ponder this: I advertised a Kenwood TS440S in
>rec.radio.swap only, trying to do as several have advised, and received one
>inquiry. Later I advertised the same radio in rec.radio.amateur.equipment and
>received 8 inquiries the next day. I guess it's somewhat of a handicap to
>advertise only in rec.radio.swap. Seems that a lot of people who don't read
>rec.radio.swap read the FS ads in other groups. I very much enjoy reading the
>FS and WTB ads in the other groups.
>Bill K9KZ

This just illustrates that the old adage that crime doesn't pay is incorrect.
It often does pay. But it is still wrong.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

1783. testing...do not read

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: turkeywood <turkeywood@home.netscape.net>
Message-ID: <367BEF35.49F5EC75@home.netscape.net>
Source record: 134443

testing 123

1784. Re: Radio Shack Freq' Counter?

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: sniper2022@aol.com
Message-ID: <19981219134722.01498.00001331@ng-fc1.aol.com>
Source record: 134444

Thank You my friend!
Randy

1785. Re: bc2500xlt question

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: sniper2022@aol.com
Message-ID: <19981219134940.01498.00001332@ng-fc1.aol.com>
Source record: 134445

Thank You! I appreciate your response!

1786. Powering MVT-7100

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: hurst_m@hotmail.com
Message-ID: <75h208itb1@nnrp1.dejanews.com>
Source record: 134446

I purchased a Yupiteru MVT-7100 radio, which arrived yesterday. The manual says the scanner can be powered from a 12V DC adaptor with a type III connector. Should the center pin be postive or negative and what is the size of a "type III" plug?

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

1787. Re: MILITARY LOW BAND SKIP

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: Stephen Barnes <micewi@bellsouth.net>
Message-ID: <367B508A.1A389D48@bellsouth.net>
Source record: 134447

The LVHF F-2 skip that you are refering to was at it's peek during that time period (basically the LVHF works like HF as opposed to of line of sight). I don't recall exactly the reason for the cycles but it pertains to solar activity. I've been out of the scanner hobby for about 6 years so... Anyway, I was stationed in Germany during that time frame. I used to listen to police from the east coast and taxis out of New York from Fulda, Germany. As I remember the best reception was when it was nite time at both ends (3 a.m. Germany / 9 p.m. east coast).

Regards, Steve

K wrote:

> To all Scanner Enthusiasts-
>
> A few years ago, when Operation Desert Storm was being fought, many scanner
> fans in the United States and all over the world, discovered that when scanning
> the VHF low band, in AM. FM or Sideband, that they, on occasion, could hear
> miliaray communications as they were made from across the world. This was of
> course very annoying to police, fire, and other officials using the low band if
> they had the same frequencies, but it was very entertaining for scanner users.
>
> I mention this because of the new activity in Iraq, you may find it interesting
> to check it out. Please look into the legality of this before hand, becuase I
> don't know, however don't belive, that there are any restrictions on this sort
> of listening.

1788. Re: What would be your ideal receiver?

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <36a9042c.1967977335@news.atl.bellsouth.net>
Source record: 134448
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.shortwave,rec.radio.scanner

On Wed, 16 Dec 1998 13:23:21 -0500, "Jim" <jbolinger@lintek.com> wrote:
>You just hit on one of my pet peeves.
>
>Just because you put a 450 MHz pentium with 10 Gb hardrive in a box does not
>make it a good receiver!!

Oh, I don't know about that. A 450 MHz Pentium II makes a fine DSP platform.
You can program a VGA card to serve as the LO (even supply quadrature with
two output channels (say red and green), the sound card works as the I/Q
input from the mixers, etc. All you need outboard is a pair of DBMs and perhaps
a preselector/attenuator. The rest is just software. :-)

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

1789. Southern Alberta Frequencies

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: gld@telusplanet.net
Message-ID: <367d0474.2425506@news.calgary.telusplanet.net>
Source record: 134449

I viewed the Radio Shack book but it is lacking a huge number of channels that I know are being used. Does anybody have an updated list, I particularly would like to be able to scan those frequencies that one can receive in the Medicine Hat area . thanks GLD

1790. see this site.....

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: rolexbuyer@my-dejanews.com
Message-ID: <75h5d3$lk4$1@nnrp1.dejanews.com>
Source record: 134450
Cross-posted to: rec.radio.scanner,alt.radio.scanner

PLease visit this site http://www.internetauction.net/
they have great deals. I think that all people should spend
the 3 whole minutes to go there and see whats up!
regards,
rolexbuyer

-----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

1791. Spread spectrum Tutorial site

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: orasberries@my-dejanews.com
Message-ID: <75h6ncmhr1@nnrp1.dejanews.com>
Source record: 134451

Here is a site that has a tutorial on spread spectrum that should help some of us that think we know how it works but really don't. since there are several modes used that qualify as "spread spectrum transmissions" (frequency hopping and direct sequence)this site is well worth visiting.

http://sss-mag.com/ss.html

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

1792. Rooftop antenna increases 800MHZ images???

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: zydeco1@eatel.net
Message-ID: <367c0e26.260061@news.eatel.net>
Source record: 134452

Hi,
I recently put a wire dipole, cut for VHF low, on my roof and
connected it to my RS Pro-2036. The antenna works great below 50 MHZ,
but now all of my programmed 800 MHZ freqs are flooded with images and
intermod of cell phone calls.
How can I remedy this?
I had used the antenna before at ground level and did not have
this problem. It's now about 30 ft. up in the air.

Thanks

1793. Peoria, AZ Police Frequencies

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: drr@bitsmart.com
Message-ID: <367c1054.2394342@news.uswest.net>
Source record: 134453
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Has anyone figured out the frequencies for the different Peoria police channels. I have channel one and I think channel five, but I know channels 3 and 7 exist. I've tried all the freqs listed in Police Call and various sites on the net (none of which list channel five or seven, and the freq for ch. 3 seems to be incorrect. Any help would be appreciated. Please email a response.

Thanks in advance,
Dennis

1794. Re: COPS SCRAMBLE SIGNALS -- RAIDS TO GATHER NEW RADIOS

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: Jim <jvpoll@dallas.net>
Message-ID: <367C1890.CF064C39@dallas.net>
Source record: 134454
Cross-posted to: alt.law-enforcement,rec.radio.scanner,talk.politics.guns
Body handling: HTML body converted to readable text

Geesh.

This would be major overkill ...

Simply going digital in the SMR band would
be all that's necessary for a civilian police force.

... and that's where that band is heading any way ...

Jim

Robert J. Christman wrote:

> "Dean, Greg" wrote:
> >
> > This is the basis of the Army and Marine's SINGCAR radio. However
> > it is simplex. Hard to use spread spectrum on a repeater.
> >
> >
> > There are other concerns. No public service system will be
> > totally secure as is the military systems. It is because the
> > public service community has to communicate with other
> > agencies. Plus the media will want access. And there will
> > senior agencies that will want to monitor the local guys to make
> > sure that they are not violating protected groups civil rights
> > or Federal regulations. Besides the local cops were acting like
> > a bunch of CBers before the advent of scanners. Once grandma
> > started listening, the local cops cleaned up their language, stopped
> > talking about the local waitress and making racial comments.
> >
>
> Since I teach the SINCGARS radio system, and other secure
> communications equipment, (I work for the company that
> builds it) I can add that this technology is not going to be
> something you see in large scale use by non military units
> very soon. First problem is cost (the transmitter/receivers
> used by the military cost many times those typically used
> for police and civil use). Second is spectrum
> availability. The military has large chunks of frequencies
> assigned for their use alone. They have other large chunks
> that they share, to some extent or another with other
> users. Most of these systems require large amounts of
> bandwidth to be effective. SINCGARS would be nearly useless
> in an urban environment for police use, it is designed as a

> battlefield tactical radio and is, primarily due to the band
> used, short ranged and subject to blockage by buildings or
> terrain features. This can be overcome by additional
> rebroadcast sites but now you are adding additional,
> expensive radios, and more spectrum usage. The voice
> security used is, on the other hand, relatively cheap
> (compared to the spread spectrum radio technology) and has
> been investigated for use by police. So far none of the
> major departments have been willing to expend the money and
> training time necessary to use these techniques effectively.
>
> --
> Bob C. NRA Endowment USN (Ret)

1795. Re: Cell Phones Gawd! Where have you been!

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: Jim <jvpoll@dallas.net>
Message-ID: <367C1786.62087119@dallas.net>
Source record: 134455

My 'friends' in the engineering dept at AT&T WS in Dallas
report Digital (TDMA) penetration at > 60%.

With security! (Remember the A-key?)

Jim

FRG9600 wrote:

> The problem with cellular monitoring laws.
>
> Anybody who believes that they can transmit their telephone conversation
> over the air without encryption and not be overheard is rather naive;
> almost innocent. One can liken it to shouting across a crowded room and
> expect no one to hear. Yes a cellular phone is just that: a phone. But it
> is also a transceiver which means it broadcasts over the airwaves. Because
> of that second element, privacy can never be expected. Landline telephones
> are different - the wires they use are privately owned and thus disturbing

* snip *

1796. Re: BC760XLT 800Mhz mod?

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: Todd <tyler@nightowl.net>
Message-ID: <gHUe2.502$x5.8545503@news1.i1.net>
Source record: 134456

Subject: Bearcat Mods

Netlanders:

Concerning the Uniden Bearcat 760xlt, the mod for the 950xlt does work to restore lost freq. Disconnect pin 20 of the microprocessor from the circuit board and connect it to pin 19. I bent the pin slightly and cut it with the scissors of a swiss army knife then soldered an 1/8 lead cut from a cap across the pins near the top of the chip. I've yet to find any problem with this mod. But as always do so at your own risk.

73 Mike WA2E @ K2DLJ

Copied from the QRZ! Windows Ham Radio CDROM

CableTek73 wrote in message
<19981218184633.29537.00001743@ng-ch1.aol.com>...
>Looking for the mod for the BC760xlt for 800. Anyone know of this off hand.
>
>Also the procedure for searching between 2 freqs?
>
>Thanks.
>
>email if you like.
>
>

1797. Re: Decoding Pager Signals? FLEX/ReFLEX - no way!

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: Jim <jvpoll@dallas.net>
Message-ID: <367C19AF.34D65AE@dallas.net>
Source record: 134457

Not very likely on systems using Flex or ReFLEX 25 (my current
specialty) ...

FLEX/ReFLEX25 (and ReFLEX50 as used by Skytel) use 4-level
FSK for beginners ...

Then on top of that is a *very* intricate sync header and message
body etc ...

Better move on to something easier ...

Jim

KCBrown wrote:

> I realize this has probably been asked many times, but I would like to
> know if it is possible to decode alphanumeric pager signals using
> computer software or TNC. Do you have to have codes or PIN numbers for
> the pagers, or can you monitor all pager traffic on a frequency? Any
> info on this subject will be appreciated.
>
> KCNBrown

1798. New Plano, Tx Freqs - for last several weeks now!

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: Jim <jvpoll@dallas.net>
Message-ID: <367C1CE4.4744CE66@dallas.net>
Source record: 134458

As per subject line, Plano, Tx has been operating a 14 channel
trunked munical system for about 3 weeks now.

If your new trunked scanner has been missing parts of
conversations or dispatches, key these in and 'hear'
the difference:

866.0625
866.1500
866.1750
866.6500
866.6750
866.9625
867.0625
867.1500
867.1750
867.6500
867.6750
868.0625
868.2750
868.3000

Jim

1799. New CW SAT Beacon: 400.1 MHz from ORBCOMM LEOs

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: Jim <jvpoll@dallas.net>
Message-ID: <367C1D61.ECA129F0@dallas.net>
Source record: 134459

ERP is 1 Watt from each of the 25 (or so) LEO sats
now in orbit ...

Jim

1800. Re: Need POCSAG/GOLAY pager decoding system.

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: Jim <jvpoll@dallas.net>
Message-ID: <367C2060.6F792227@dallas.net>
Source record: 134460

"This is a TDM protocol"

What do you mean - TDMA maybe?

Wrong - o ...

FLEX (and 2-way ReFLEX) is FM FSK but uses a 4-level 'code'
instead of just 2-levels: -2400 -800 +800 and 2400Hz .

And a very complicated structure. Trust me.

Jim

RSHANNA wrote:

> If you are trying to decode 900MHz pages they are most likely FLEX protocol.
> This is a TDM protocol which in no way shape or form resembles POCSAG or GOLAY.
> Just a thought good luck.

1801. Re: bc2500xlt question

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: deforger@aol.com
Message-ID: <19981219165737.03422.00001629@ng143.aol.com>
Source record: 134461

I purchased my 2500 when they first came out
in early summer of 93.The only problem I have had was a short battery life.I
sent it back and had it repaired under warranty. Uniden
had the radio back to me in 2 weeks with a second battery pack thrown in at no
charge.
I've heard some people had problems but I can't complain about mine.

Robert

1802. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: Wildcat <wildcat@tp.net>
Message-ID: <RoVe2.1725$HN5.12114@news12.ispnews.com>
Source record: 134462
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

Armstrong's biggest mistake is that his pride got in the way of the
settlement that was offered to him by DeForrests lawyers. If he had accepted
it, this conversation would be for naught. Armstrong was clearly much more
electronically adept than DeForrest however DeForrest wasn't stupid enough
to throw himself out of a window as Armstrong did to prove his point among
other things.

The real winner in this saga was David Sarnoff.

--

Some people look at what is and ask why.....
Other people look at what isn't and ask why not.....

.
User Na4g Boatanchor Bob wrote in message
<75e2usbdo1@uni00nw.unity.ncsu.edu>...
>In rec.radio.amateur.policy Bill <billr@no.net> wrote:
>> User Na4g Boatanchor Bob wrote:
>>> A more correct interpretation of the situation was that it was
>>> independantly discovered by both workers. Armstrong had the pzazz
>>> to get it patented first. Armstrong understood the process a bit
>>> better, as to how it worked, than DeForest. If you look at Deforest's
>>> lab notes from 1912, you will see that everything is there to make
>>> regeneration work. If you look at Armstrong's patent disclosures,
>>> it is there, too. It is just a shame that it got beat to death in
>>> the courts for such a short-lived commercial entity as regeneraton
>>> in a detector. By 1925, it was almost gone, commercially, and by
>>> 1928, was a dead issue, except in ham circles and a few select
>>> commercial/military applications.
>>>
>>> Remember Armstrong for the superhet and for FM, and remember DeForest
>>> for the 3 electrode vacuum tube, and remember them BOTH for the
principle
>>> of regeneration.
>>>
>>> Bob/NA4G
>
>> Deforest couldn't even explain how his 'audion' worked.
>
>That may be, but he went though the motions to discover the process.
>To lay claim to it or to publish it scientifically, you don't need
>to understand it, only to have observed it. To patent it, you need
>a little more detail as to why it works or is patentable. Armstrong

>had that over Deforest. But, I would still contend they really both
>discovered the process, independently. Armstrong understood the
>process better, had the foresight to patent it quickly, and saw more
>potential for its use.
>
>Bob/NA4G
>

1803. Re: Icom IC-R2

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: Bill Crocker <bcrocker@home.com>
Message-ID: <avVe2.62$tr6.204@news.rdc1.mi.home.com>
Source record: 134463

Click here]--------> http://www.strongsignals.net/htm/revr2.htm

Bill Crocker

Andrew Wells & Keri Steventon wrote in message <367C197E.17BA@xtra.co.nz>...
>Can anyone point me in the direction of a reveiw, for this receiver. Or
>tell me anything good or bad, or even give me a comparison against my
>old favorite a Yaesu FRG-9600?
>They are again available at this end of the world, at a very attractive
>price.
>Thanks in advance,
>
>Andrew.
>

1804. Clinton Impeached. Justice is Served.

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: cbrambo@aol.com
Message-ID: <19981219174358.24200.00002103@ng-fi1.aol.com>
Source record: 134464

Sad day today for liberals, perjurers, partisan Democrats, and those who do not believe in the U.S. Constitution. Great day for those who have been waiting months to see this criminal brought to justice. Kudos to the House of Representatives for having the courage to follow the mandate of the U.S. Constutution and vote the impeachment of William Jefferson Clinton for his high crimes and misdemeanors against the United States of America.

"Where's that big 'ol CB RAMBO??"
"I wanna hear him TALK TOUGH!!"

1805. Re: Clinton Impeached. Justice is Served.

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: jcm1168@aol.comNOSPAM
Message-ID: <19981219180106.14272.00001323@ng104.aol.com>
Source record: 134465

YEA BABY!!!
1990 ZX10
WEB PHONE
Kenpo/Chi na
Powder skiing rules...
To email remove NOSPAM

1806. Re: Clinton Impeached. Justice is Served.

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: malexder@aol.com
Message-ID: <19981219180814.24197.00002286@ng-fi1.aol.com>
Source record: 134466

>From: cbrambo@aol.com

>Sad day today for liberals, perjurers, partisan Democrats, and those who do
>not
>believe in the U.S. Constitution. Great day for those who have been waiting

What's sad is that I agree--for once--with the t Drew the friggin' racist.

1807. Re: OptoCom Trunk Tracks EDACS

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: Jim <jvpoll@dallas.net>
Message-ID: <367C3529.6BD88505@dallas.net>
Source record: 134467

Is this an actual EDACS tracker or just another 'beep' eliminator?

With words like "1/2 to 1/4 beep" it sounds suspicious ...

Jim (one scanner/small box Moto solution)

Joseph Cardani wrote:

> On 6 Dec 1998 05:17:48 GMT, "Neal Fildes"
> <n.r.fildes@worldnet.att.net> wrote:
>
> Hi Neal,
>
> Here's what I know.
>
> >cool - I had hoped to get trunker doing single-scanner tracking - sounds like someone beat me to it and hopes to make $$$ from it. I
> >wonder...
>
> Yes, it does only require 1 radio and 1 com port.
>
> >
> >1) how it deals with the dreaded anti-scanner beeps?
> >
> Part of the beep. If I guess it is somewhere between 1/4 and 1/2 of a
> beep.
>
> >2) who wrote it and how much of the net's effort was used?
>
> It is a hardware and software solution. Some hardware is inside the
> OptoCom. As for the net's effort - the program was written from the
> ground up and uses no code that was posted from the net.
>
> It was an over 2 year development effort. In defense of the author,
> they tried to keep it reasonably priced (while knowing that dealers
> need to make some money too)
>
> And for performance, I tested it and it works flawlessly for about 15
> or so systems in NJ and PA.
>
> Joe

1808. Re: Let's crack RD/LAP

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: Leo <Leo_Tracy@MSN.COM>
Message-ID: <emzVQc6K#GA.226@upnetnews05>
Source record: 134468

Phil:
Nice going!! It's got me started. This is the kind of info I have been
waiting for.

Thanks!!
Leo

Phil Smalley <ziggy7445@yahoo.com> wrote in message
news:75c95h$di0$1@phxtst22.phx1.aro.allied.com...
>Okay, finally a topic we can really sink our teeth into on this NG. All ye
>MDT experts gather 'round, and lets have a pow-wow...
>
>I found a site today that gives some juicy details about this elusive
>protocol. Take a look at:
>http://www.mxcom.com/data_bulletins/db929b-2.pdf
>
>Here's what I got out of it - some MAJOR differences between RD and MDC
>4800. Let's begin:
>
>1. According to this document, RD/LAP first off, is based on a 4 level FSK.
>This means the decoder program now must know the difference between 0,1,2
or
>3. Not just 0 or 1. This means each buzz and click out of the scanner is 2
>bits, not one. Let's call these 2 bits a SYMBOL, as is done in the
>literature referenced above.
>
>2. The frame sync is different too. MDC uses a 40 bit frame sync sequence
so
>that the MDT knows what separates frames. RD/LAP on the other hand, uses a
>24 symbol (48 bits) frame sync for this purpose. Here is the frame
sequence
>for it. It is broken up into 2 sections, a symbol sync, and a frame sync.
>
>Symbol sync: 0,2,0,2,0,3,1,3,1,0,2,1,3,3,02,1,1,2,3,0,1,2,3
>
>This is immediately followed by the frame sync:
>
>Frame sync:3,3,1,1,3,3,1,1,3,3,1,1,3,3,1,1,3,3,1,1,1,1,3,3
>
>Remember, these are symbols NOT bits, and there are 24 per section.
>
>3. I still don't have details on the bit interleave. Since everything else
>changed with RD/LAP over MDC-4800 you can bet they changed the bit
>interleave as well. (although I'd like to try modifying the existing code
>just to see if it works!) The doc's I found give no (obvious) mention of

the
>interleave sequence used, other than to say it is a FEC Trellis based
>algorithm. If anyone knows the details, please post, as it really is the
>only piece missing to the puzzle right now.
>
>4. Data chunk lengths: Anyone who has looked at the infamous MDTSTUFF.c
>program knows that MDC 4800 uses 112 bit-long blocks for data. RD/LAP is
>different there too - 96 bits makes up one chunk of data. (that length is
of
>course AFTER the forward error correction crap is removed. It's 132 bits
>long beforehand, but once we figure out # 3, it's irrelevant.)
>
>5. Frame layout:
>After receiving the 2 24 symbol sync blocks, there is a Channel status
>symbol (3=busy, 2 and 0 are unknown/unused and 1 = idle) and then a 22
>symbol station ID. This is followed by another Channel Status symbol, then
>the data blocks (anywhere from 1 to 44 of the little darlings). As with
>MDC4800, once you detect a new symbol/frame sync sequence, you are done
>receiving the message. (finally a simularity!!)
>
>-- "..and that's all I have to say about that...."
>
>Page 14 of this awesome document shows a great diagram illustrating the
>protocol, and serves as the basis for my admittedly amateur assumptions
>listed above. I'm sure I misconstrued something, so if you notice a goof I
>insist that you post a reply and correct me.
>
>Now, what to do, what to do....
>
>I know that all of the various freeware decoder authors out there monitor
>this group, so it was my hope that by presenting this information to all,
>enough knowledge could be gained for one or more of them to write an RD/LAP
>decoding program. Or, if someone would be willing to contribute what THEY
>know, then perhaps I could write one to contribute to the public domain. At
>any rate, I think this post is a good start for such an endeavour.
>
>**Note** I have spoken to various agencies in my area who say that they
>themselves don't have a problem with the information being monitored, but
>that Motorola might not like source code being made available. So bear this
>in mind when writing your application.
>
>The standard disclaimers:
>
>This post is presented for the benefit of all, and I, the author, claim no
>responsibility if you use this information to do horrible things to anyone.
>I am also not responsible if you decide to sell a decoder and Motorola
comes
>aknockin' at your door. Let's cut to the chase - if anything in this posts
>gets you in any kind of trouble, you have only yourself to blame - not me,
>or the folks at MX-COM, or your mom or whoever. Okay? Good.

>
>Now, lets get "cracking" ;-)
>
>-Phil
>
>
>

1809. Grand Rapids,Mi Frequencies

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: Phantasm <Phantasm@concentric.net>
Message-ID: <367C3990.A0FE93A2@concentric.net>
Source record: 134469
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Is there any known sites that would list Grand Rapids, Michigan area frequencies, Fire/rescue, EMS, etc.

Any frequencies would be appreciated.

Thanks in advance :)

1810. Re: 800MHz Communications/Prop studies

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: Jim <jvpoll@dallas.net>
Message-ID: <367C40A4.3B9BA3D9@dallas.net>
Source record: 134470
Cross-posted to: alt.emergency.services.dispatcher,alt.firefighters,alt.radio.scanner,misc.emerg-services,rec.radio.scanner

"I have been involved in the design and implementation
of a conventional UHF repeater system in the hills and
mountains of rural Maine."

Prop studies ... I'd love to see your "propagation studies"
(signal strengths plotted *in color* over terrain maps...) on
a system designed for rough, hilly terrain again!

We just don't have that much hilly, rough terrain in our area ...

Gets kinda boring laying and planning systems on nearly
'flat earth' ...

Jim

Ben Gore wrote:

> Well said Steve. I have been involved in the design and implementation of a
> conventional UHF repeater system in the hills and mountains of rural Maine.
> The system replaced a low band simplex system, and was the best balance of
> available funds, channel loading, and available technology. Although there is
> nothing special about conventional UHF repeaters, they are simple and
> inexpensive to manage and maintain. 800MHz systems require far to many sites
> here to operate effectively, we don't even have cellular phone coverage in
> many areas in my county.
>
> My job is dispatcher and technical manager for a county communications
> center, and I also use the UHF system in my duties as a volunteer fire
> Lieutenant. I know just enough about communications systems to know when a
> vendor is trying to smoke me, and with that knowlege as well as some
> important pointers by various contributors we have managed to put together a
> much better system now than we had 5 years ago for a minimal amount of money.
> Maybe we just got lucky, but it sure was a lot of work finding that luck.
>
> Ben Gore
> Technical Manager
> York County Communications
> Alfred, Maine
> <http://www.yorkcc.org>
>
> Steve & Susan wrote:
>
> > Tree <radiopro1@usa.net> wrote:
> >
> > >I'm going to disagree with Brian on one point - don't ask the

> > >technicians!!!!!
> >
> > ...and I'm going to disagree with you on that point. You struck a
> > nerve with me.
> >
> > You have to collect information from ALL of the sources; the people
> > who have to piece the system together after the sale know its
> > strengths and weaknesses the best- especially if they're in-house
> > people and don't work for the vendor that sold the system.
> >
> > >Typically technicians cannot offer a valid opinion about system
> > >operation. If they are not familiar with the technology involved
> > >(trunking for example) they will badmouth it no mattter what.
> >
> > By now most professional technical people have had some exposure to
> > trunking. "Typical" is a dangerous generalization. Typical technicians
> > don't work on 33 MHz Motracs and HT-200s anymore. Trunking is actually
> > OLD technology now! I am seeing analog channels being turned off and
> > disconnected from the systems I put in in the 80s to make way for iDEN
> > and other new digital stuff.
> >
> > FWIW, I've done a lot. Included in my past & present careers are
> > firefighting, law enforcement, technical, engineering and
> > administrative. I've fixed (and still do on the side) radios
> > professionally and designed six fire/ EMS communications centers
> > including microwave multiple DS1 networks and trunked and conventional
> > equipment (that worked, lasted years and, proudly, had less complaints
> > than other places)- and compared to my peers in the business, I am
> > "typical," just like them.
> >
> > Doing your homework means getting EVERYONE's input, good or bad and
> > taking it at face value. Technicians know how well the system
> > operates. If it never Don't fool yourself.
> >
> > >Get the opinions of the users - The fire grunts in the
> > >field! If it is good they will tell you so, if it is bad they will tell
> > >you (and exaggerate). If its a new system take any negative comments
> > >with a grain of salt - sometimes you have to get used to change (it
> > >appears to me that most firemen would be happier using the old fashioned
> > >cardboard megaphone than a radio - they just hate change).
> >
> > Yes and no. A lot of things are traditionbound in the fire service.
> > Seems that most systems were not designed for the amount of portable
> > use that firefighting demands. Instead of blaming the system design,
> > many fire departments condemn the "trunking" concept. You could trunk
> > low band repeaters. It's just signalling. Make sure the fixed-end
> > network is adequate- enough sites in good locations, no cut corners.
> > An inadequate conventional (non-trunked) system won't work in the fire
> > service, either. The worst incident I know of resulting in firefighter
> > deaths where communications failure partially contributed to the loss

> > (Hackensack, NJ 10 yrs ago- I was there) was on a VHF conventional
> > repeater system, not 800 MHz trunked. But a bad 800 system could have
> > done the same.
> >
> > When in doubt remember: what'll work for a plumber is not necessarilly
> > what works for the FD whether it's trunked or not!
> >
> > >Unless you have some super knowledgeable engineer type on staff - hire a
> > >consultant. A good consultant already knows what you need and won't
> > >take any smoke from a salesman.
> >
> > A good consultant will ANALYZE what you need from all of the
> > variables. Anybody who saunters in and says they KNOW what you need
> > without looking at your operation and providing substance is full of
> > sh*t. Boot 'em in the ass on the way out!
> >
> > Otherwise I think your comment about hiring a consultant is on the
> > money.
> >
> > Steve
> > FF, CWO, CPsA, ex-EMT-P, ex-Chief, ex-SD, PCIA Certified, FCC
> > Licensed, Motorola, Ericsson and EFJ trained, and plain ol' typical.

1811. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: keinanen@sci.fi
Message-ID: <3699b7e1.3945509702@news.sci.fi>
Source record: 134471
Cross-posted to: alt.radio.broadcasting,rec.radio.scanner,sci.engr.television.advanced

On Sat, 19 Dec 1998 08:17:23 -0500, "alf sauve"
<alf.sauve@mindspring.com> wrote:

: [some news groups removed]
:
: But it doesn't answer the question. Who Invented radio? Just 'discovering'
: radio waves isn't the same as inventing a radio. Maybe Kevin needs to
: define "invent radio". If you mean design and build the equipment for, and
: carry out a complete 2-way exchange of information using rf waves then
: Marconi probably would be the answer.

Possibly. When did he do his first two way exchange ?

: But there are other definitions such
: as one way transmissions in which there are numerous contenders for being
: first. I don't think Marconi was the first to observe 'radio waves'. How
: about Hertz for who we name the measurement of frequency?

Hertz is a good candidate, since he, in addition to generating
electromagnetic waves, also had a system for detection of
electromagnetic waves. Hertz used at least a ring with a spark gap for
detection of the waves. So by turning the transmitter on and off, at
least one bit of information was transferred.

Hertz was definitively using electromagnetic waves, since the receiver
was in the far field (several wavelengths from the transmitter), while
some earlier claims apparently were a result of induction or
capacitive coupling in the near field.

1812. Re: A real gem from Radio Shack

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: WW - KB9TMP <kb9tmp@usa.net>
Message-ID: <75hji2bfr1@dagobah.blueriver.net>
Source record: 134472

Racer0069 wrote in message <19981219195118.27839.00002020@ng-fv1.aol.com>...
>I guess it just depends on what Radio Shack you go to....they are not all
>created equally ! Some, not all, salesman do know what they're talking
>about....we all can't be as smart as you !
>Too bad too, this world would be a better place !

After working 20+ years in new car dealerships you soon start to not like anyone who "sells"! After hearing them promise the moon to their sales prospect, and then expect the lowly service technician to fulfill all their promises for free because they are "losing their @#% on this deal" you get a bad taste in your mouth every time you say the word "SALESPERSON"!! Sorry for unloading, and also to those honest sales related people who have to suffer for the crimes of the greedy &/or stupid saleperson!

WW

1813. Re: Decoding Pager Signals? FLEX/ReFLEX - no way!

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: Tom McCuen <tjmc@erols.com>
Message-ID: <367C5FB5.441BA640@erols.com>
Source record: 134473

> Not very likely on systems using Flex or ReFLEX 25 (my current
> specialty) ...
>
> FLEX/ReFLEX25 (and ReFLEX50 as used by Skytel) use 4-level
> FSK for beginners ...
>

Actually, Flex can be recieved on a simiple hamcom type decoder... But
you'll only get half the transmissions.
Of the A B C D modes, you'll be able to get mode A or AC not B or D (or
combo) due to the hamcom device being like a 2 level decoder.
It's not hard if you know how! There's a whole lot of info on the
internet.

good luck
Tom

1814. Frequencies wanted

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: SHAWN <eagle@ez-net.com>
Message-ID: <75hnkomka1@news.inc.net>
Source record: 134474

I'm looking for freqs.for data such as rtty and others for wisconsin,from
appleton as far north as ironmountain mich.
email=eagle@ez-net.com

1815. Re: Clinton Impeached. Justice is Served.

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: Brian Denley <bdenley@erols.com>
Message-ID: <75hpjrmcg1@winter.news.rcn.net>
Source record: 134475

Yeah! you guys have handled the Bosnia situation real well over there in
Europe. Great job!
Brian

Rene Artois wrote in message <75ho9o$e9c$1@news.casema.net>...
>Fuck you in the States...
>
>Over here in Europe we think the situation auround Clinton is just an
>episode of a soap... get down to earth and face the real problems in our
>beautiful world.... loosers...
>
>EUROPE RULES>>>
>
>
>CBRambo wrote in message <19981219174358.24200.00002103@ng-fi1.aol.com>...
>>Sad day today for liberals, perjurers, partisan Democrats, and those who
do
>not
>>believe in the U.S. Constitution. Great day for those who have been
>waiting
>>months to see this criminal brought to justice. Kudos to the House of
>>Representatives for having the courage to follow the mandate of the U.S.
>>Constutution and vote the impeachment of William Jefferson Clinton for his
>high
>>crimes and misdemeanors against the United States of America.
>>
>>
>>"Where's that big 'ol CB RAMBO??"
>> "I wanna hear him TALK TOUGH!!"
>
>

1816. Re: Grand Rapids,Mi Frequencies

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: David <default@default.com>
Message-ID: <367C6DC0.299FCF4B@default.com>
Source record: 134476

Try this web page:

http://members.tripod.com/~wmsr/index.htm

1817. * Radio Page update

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: n9vjg19-nospam@idt.net
Message-ID: <n9vjg19-nospam-1912982219220001@ppp-44.ts-4.nyc.idt.net>
Source record: 134477

SEE KEW DEE EX, SEE KEW DEE EX!!! This is http://n-lemma.com/FBOM/

Another bothersome mass email message from the inmates of hamdom, FBOM Magazine Online:

Greetings!

As everyone celebrates Christmas, Ramadan, Hanukkah, Kwanzaa and other holidays this month, you might be a little distracted from your radio hobby. Here's another distraction:

THE LATEST WINNER OF OUR "SLOPPY HAMSHACK" CONTEST!!!

However, there's only one problem. We can't tell you here (you'll get a "kick" out of it).

Check it out at http://n-lemma.com/FBOM/contest.html

See our many other 5-9, 10-8 updates

* The RADIOMAN saga continues at http://n-lemma.com/FBOM/rman/rman.html

* Cordless phone follies http://n-lemma.com/FBOM/phone/confess.html

* FBOM Magazine Online Reviews: RADIO SHACK'S DX-392 http://n-lemma.com/FBOM/review/dx392.html

* The LATEST Fest listings on WATT'S HAPPENING http://n-lemma.com/FBOM/fest/what.html (Don't forget to send us your own listings)

Of course there's always more than this if you click around the site!

Thanks for supporting the most unique Radio Hobby online publication. Feel free to contact us with your questions, comments or complaints. We also accept your creative work, no matter the format. To un-subscribe from our humble list, send a message to fbomlst@n-lemma.com.

1818. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: Thomas <thomas@asan.com>
Message-ID: <367C724E.868D64DE@asan.com>
Source record: 134478
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

I have one and can tell you that although the 900mhz side is in the clear (and only has audio from the handset), I have not and do not have the equipment to verify that the 2.4Ghz side is not DSS. Usually with 46MHz phones and 900 mhz phones people listen to the base......

Has someone actually tested the 2.4 Ghz base to see if it is DSS?

Thomas

Paul Prior MD wrote:

> On Wed, 16 Dec 1998 04:56:10 GMT, sheldon@visi.com (Steve Sheldon)
> wrote:
>
> >pprior@earthlink.net (Paul Prior MD) writes:
> >
> >>I'm not talking about national security issues - I don't think I need
> >>128bit encryption. But I do feel my conversations should not be able
> >>to be picked up on a $50 scanner by Mr. Ed down the street. DSS
> >>should solve this problem and Panasonic clearly states in their
> >>advertising that this phone is secure - which it obviously is NOT.
> >
> > I just went to Panasonic's web site and they make no claim that the phone
> >is secure, just that the DSS deters eavesdropping. Perhaps they say
> >something different on the packaging?
>
> The point has been made and verified by other posters that the
> gigaphone can be eavesdropped by a plain old analog scanner. Thus it
> is NOT DSS.
>
> Again, I don't expect encrypted digital spy phones (though that would
> be nice) but I do expect that I can buy a phone that is advertised to
> be spread spectrum and get such a phone.
> --
> Paul Prior MD pprior@earthlink.net Don't Blame Me...
> Ashland, KY USA I Voted For Bob Dole
> "No question that an admission of making false statements
> to government officials is an impeachable offense"
> Bill Clinton, 1974

1819. radio's image frequencies

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: SHAWN <eagle@ez-net.com>
Message-ID: <75hr0dqea1@news.inc.net>
Source record: 134479

I have a bearcat 895 xlt,i'm looking for the radio's image frequencies.

1820. 470-510 MHz

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: JacobN <j34@uswest.net>
Message-ID: <367C742F.3237@uswest.net>
Source record: 134480

Hello. I live in the Duluth, MN vincity and have been hearing some very strange communications on many frequencies in the range 470-510 MHz, or maybe less, but around there. 485.050 sounds extremely businesslike, and 473.550 sounds extremely strange. I looked in the FCC database, but found nothing near here. Does Rig Telephones have services in/near Duluth, MN? Thank you.

-JN

1821. Re: Lowest Price on Internet for Motorola M Series Spirit 2-way radios.

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: Brian Denley <bdenley@erols.com>
Message-ID: <75htk0$l0k$1@winter.news.rcn.net>
Source record: 134481
Cross-posted to: rec.radio.scanner,alt.radio.family,rec.radio.swap,rec.radio.shortwave

How can the lowest price be on an ongoing auction? It could be the highest price!
Brian Denley

jsutton@interealm.com wrote in message <75hrs4$6s2$1@nnrp1.dejanews.com>...
>Lowest Price on Internet for Motorola M Series Spirit 2-way radios.
>
>I checked!
>
>EBAY Auction - just click on the link below:
>
>Title of item: ~~~MOTOROLA Spirit "M" Series 2-way RADIOS ~~
>Item number is: 50319434
>
>http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=50319434
>
>
>jim_denver@NOSPAMgeocities.com (remove the NOSPAM when replying)
>
>------------== Posted via Deja News, The Discussion Network ==----------
>http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

1822. Re: good site for products

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: Steve <bond007@sbtek.net>
Message-ID: <367C8D2D.111D8DF4@sbtek.net>
Source record: 134482

W Adams wrote:
>
> www.bamder.com
>
> very good

This site has no DNS entry. As of 12-19-98 11:37pm central,maybe just updating page, i dunno

1823. MVT-7100 Battery Charge time?

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: Ted Birckhead <birck@ibm.net>
Message-ID: <367C8EDF.4FE8F474@ibm.net>
Source record: 134483

The 7100 manual suggests a 200 ma power supply for charging the four furnished 600ma Nicads. I can find no place where it states how may hours the depleted pack should be charged. It admonished overcharging.

About how many hours should the 200ma run to bring the four batteries from a depleted state to full chage without overcharging?

Any help appreciated-
Ted--

1824. Re: bc2500xlt question

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: Harry Marnell <marnells@snowcrest.net>
Message-ID: <75i3qg$52o@news.snowcrest.net>
Source record: 134484

Sniper2022 wrote in message <19981219020053.17555.00001184@ng152.aol.com>...
>Does anyone have any experience with this particular scanner? I'm buying
one
>and would appreciate any e-mail!
>Thank you
>Randy

I've had, as one of several scanners, a BC2500 for about five years and it's my most-used radio. (I don't live in "trunking" country, fortunately.) I like its frequency range - goes low enough to get CB, and gets mil air in the 225-400 range, FM broadcast, etc.

The twenty banks of twenty channels give me more than I really need, but I use most of them. For example, I have the forty CB (ugh) channels in the last two banks, for when I'm traveling, all the MedComm channels in a bank, a "local emergency" bank of the most-used local PD/FD/Med freqs, etc. And a priority channel available in each of the first ten banks...note that the lowest bank in use has the highest priority. Also the search-and-store, or whatever they call it, is good for finding new stuff.

My unit was built prior to April '94, and consequently receives an "image" of cellular freqs EXACTLY 400 MHz above the actual freq (e.g. 1269-1294), so I'm sorry it's illegal to listen to them. Darn.

Geez, I sopund like a salesman. Good luck with it...only major drawback, for me, is the battery pack...wish they'd make all handhelds so they use plain old AA's instead of the sealed batt packs.

Oh well. Did I answer more than all your questions?

Harry Marnell, N6URU
ex-RCMA CA-LA-037, etc and so forth

http://www.qsl.net/n6uru

1825. History Question: when were police on 1.6 MHz?

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: brucem@wa-state-resident.com
Message-ID: <75eteb$21j$1@eskinews.eskimo.com>
Source record: 134485

Happened to see an old tube radio the other day that had two bands:

AM and Police.

AM on that radio is still the current AM band.

Police band seemed on the dial was 1.6 to 3.3 MHz.

This particular radio had KIRO and KOMO on buttons, so Seattle PD may have used a frequency in 1.6 to 3.3 MHz.

Anybody know the time period when police departments were down that low?

1826. Re: FS: Pro-46 w/cell

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: Al Rooney <"n2nkbREM@n2nkb"@postoffice.worldnet.att.net>
Message-ID: <75euff$hcv@bgtnsc03.worldnet.att.net>
Source record: 134486
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.swap

skillet wrote:
>
> David E. Bosker wrote:
>
> > _What_ keyboard trick? Did I miss this one?
>
> Try the web site below. It worked on my pro-46. for e-mail try knick_fan@usa.net
>
> peace,
> Erick
> http://www.geocities.com/SiliconValley/Bay/2917/tricks.htm

I have the same unit, and you can make a "keystroke" mod, or
an easy hardware mod. But then again, I measured the image rejection
of that radio and found that you can pick up about 25 MHz of the
cellular band with no mods at all. And the sensitivity of the image was
only a mere dB or two below the actual carrier.
Thus, the latest scanners use triple conversion, to attenuate the image
frequencies without having to use sharp filtration.

Al, N2NKB

1827. Re: History Question: when were police on 1.6 MHz?

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: rusthole@pressroom.com
Message-ID: <qcDe2.4761$2h4.6546@news7.ispnews.com>
Source record: 134487

In 1961 at age 13, I used to listen to the Chicago P.D. around that area of the band. I was located in Va. at the time.

Rusty (TheOldHippie)

brucem@wa-state-resident.com (bruce miller) wrote:

>Happened to see an old tube radio the other day that had two bands:

>AM and Police.

>AM on that radio is still the current AM band.

>Police band seemed on the dial was 1.6 to 3.3 MHz.

>This particular radio had KIRO and KOMO on buttons, so Seattle PD may have used a frequency in 1.6 to 3.3 MHz.

>Anybody know the time period when police departments were down that low?

1828. Re: What would be your ideal receiver?

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: Al Rooney <"n2nkbREM@n2nkb"@postoffice.worldnet.att.net>
Message-ID: <75f00l$mvj@bgtnsc03.worldnet.att.net>
Source record: 134488
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.shortwave,rec.radio.scanner

Eamon Skelton wrote:>
> Don W6JL wrote in message <36781716.53D6@hp.com>...
> > My receiver priorities:
> > 2) Cost-effective. Less than $50.

As frugal as I am, less than $50 borders on "cheap" rather than cost effective. Perhaps $300 - $500 might be more reasonable for all the neat features that the clever people of this newsgroup suggest for the ideal receiver.

Al, N2NKB

1829. Re: Comedic Radio Shack At It Again...i've got questions, we wont give you answers

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <75f19t$i3f@sjx-ixn5.ix.netcom.com>
Source record: 134489

In <7564jpfqh1@ash.prod.itd.earthlink.net> "Kevlar82"
<7294@sprintmail.com> writes:
>
>
>BAYCITVIDGRP wrote in message
<74mq54$naf@dfw-ixnews4.ix.netcom.com>...
>On your recpit there is anumber that they should have asked you for.
>It is policy not to give the tracking number out till they know you
are the
>person who ordered the product.
> Yes we would be happy to sell you a TSP because then you dony have
to pay
>for repairs and if it cant be repaired then you get a new one or if
that
>product is no longer around a replacment with whatever took its place
on the
>market.
>
>
>
But, but,but,but,but,but

she stated unequivocally: we cannot give that
info out....period.

bill

1830. Re: BC895XLT low price?

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <75f1fr$l77@dfw-ixnews5.ix.netcom.com>
Source record: 134490

In <19981215190251.22579.00000655@ng127.aol.com> fishbags@aol.com
(Fishbags) writes:
>
> I'm sick of mail order nonsense. My local radio shop here in NJ
sells the
>895 for about $230. $195 + 18 shipping means your really paying $
213. I'd
>rather throw in the twenty & have it one second after I pay for it.

But what is your sales tax rate: 8.5 or 9 percent i think

that's then more: 230 times 8 is 18.40...or ?

mail order no sales tax...just shippping.

so at 195 plus 15 shipping you really do save.

most like to save. this way they can buy an extra
antennae or DC cord for radio or such.

bill
etc.

1831. Re: BC760XLT 800Mhz mod?

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: noobody@aol.com
Message-ID: <19981218212545.04799.00001336@ng-fr1.aol.com>
Source record: 134491

>From: cabletek73@aol.com (CableTek73)
>Date: 12/18/98 4:46 PM Mountain Standard Time
>Message-id: <19981218184633.29537.00001743@ng-ch1.aol.com>
>
>Looking for the mod for the BC760xlt for 800. Anyone know of this off hand.
>
>
Check out the site listed below. It has the mod illustration and text
description listed for the BC760.

Another scanner information web page
Including Radio Shack, Uniden, Regency cell mod info & more at:
http://members.aol.com/noobody/scanning.htm

Happy Scanning !

1832. Re: Can You Scan Police Freq. over the internet ?? Is there software ??

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: "Jon S. Van Allen" <yonnie@worldnet.att.net>
Message-ID: <367B20B8.3B9A03A9@worldnet.att.net>
Source record: 134492

Jay Dance wrote: Can you scan polise freq. over the internet?

Go to http://www.policescanner.com

1833. Re: Can You Scan Police Freq. over the internet ?? Is there software ??

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <367B2584.402@worldnet.att.net>
Source record: 134493

Jon S. Van Allen wrote:
>
> Jay Dance wrote: Can you scan polise freq. over the internet?
>
> Go to http://www.policescanner.com

You should also check out the following URLs:

http://www.policeworld.net/user/bobcann/live.html
http://genesis.infonline.net/scanner/
http://206.156.18.79/~strmbrgr/real.html

1834. Re: History Question: when were police on 1.6 MHz?

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <367B27D3.C6C@worldnet.att.net>
Source record: 134494

Most Police Depts operated in the 1.6 to 3.3 Mhz AM band from
the Mid 40's until 1963. The LAPD could be heard on 1.730 Mhz
during that time period. Have a look at the inside back cover
of any Police Call book for an article label The "Police Call"
Story.

rusthole@pressroom.com wrote:
>
> In 1961 at age 13, I used to listen to the Chicago P.D. around that
> area of the band. I was located in Va. at the time.
>
> Rusty (TheOldHippie)
>
> brucem@wa-state-resident.com (bruce miller) wrote:
>
> >Happened to see an old tube radio the other day that had two bands:
>
> >AM and Police.
>
> >AM on that radio is still the current AM band.
>
> >Police band seemed on the dial was 1.6 to 3.3 MHz.
>
> >This particular radio had KIRO and KOMO on buttons, so Seattle PD may have used a
frequency in 1.6 to 3.3 MHz.
>
> >Anybody know the time period when police departments were down that low?

1835. Texas Instruments - Sherman

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: whamm1@aol.com
Message-ID: <19981218231651.01496.00001289@ng-fc1.aol.com>
Source record: 134495

Does anyone know the frequencies that the Texas Insturments Plant in Sherman Texas is using?

Email to W5LN @AOL.COM
Much appreciated.

Dale

1836. good site for products

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: W Adams <tmax@mail.jax.bellsouth.net>
Message-ID: <367B2BC9.11FC@mail.jax.bellsouth.net>
Source record: 134496

www.bamder.com

very good

1837. Re: Radio Shack Freq' Counter?

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: Les Nagy <lnagy@nas.net>
Message-ID: <367B2AE9.B5061E86@nas.net>
Source record: 134497

I also have one and like it. I would definitely agree with Mr. Rooney.
And if you don't like it, you can always return it.

Al Rooney wrote:

> Yes. Sensitive unit, and the current offering works below 1 MHz as
> opposed to the previous unit which I own. So you can measure
> audio & I.F.
> The counter is well made and is enclosed in a nice metal case.
> Check one out at your local store. It's construction "feels good",
> and the electrical spec's suit me just fine.
>
> Al N2NKB

--
++
Les Nagy: President | mailto:lnagy@netaccess.on.ca
|
Aldebaran Technological | Phone: (905) 388-1011
Services Inc. | Fax: (905) 388-9028
http://www.nas.net/~lnagy

1838. PRO-64 Case

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: ssacntrl1000@mindspring.com
Message-ID: <75fb2ffms1@camel21.mindspring.com>
Source record: 134498

A trip to a Chattanooga Radio Shack has yielded 2 leather cases for the PRO-64. These cases were originally marked $19.95, but were reduced to 97 cents. At the counter, the cases rang up for 49 cents each, not a bad deal. I was told they wanted to get rid of them before the new year. Merry Christmas and a Happy New Year to all.

Kenny

Remove 1000 to reply.

1839. Re: What does a band pass 150 Mhz filter pass?

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: PCH <blackbelt76@yahoo.com>
Message-ID: <367B3D73.A3587500@yahoo.com>
Source record: 134499

qwert@sprint.ca wrote:

> I have a BP150 filter for a freq. counter/scanner and was wondering
> what band pass allowed. I understand low pass and hi pass but I
> forget what band pass means.

Sounds more like a model #. Only a guess, but it may mbe 150-160
MHz.Generally BP filters list the upper and lower limit.

1840. Re: What does a band pass 150 Mhz filter pass?

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: PCH <blackbelt76@yahoo.com>
Message-ID: <367B3E18.E0A8714C@yahoo.com>
Source record: 134500

Brad Kellison wrote:

> it passes those frequencies only and nothing else.
>
> It would have to have awfully steep notch skirts at 149.999-150.999

...Which I doubt.

1841. Re: pro 43 or pro 46?

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: wjm2207@kcinter.net
Message-ID: <367b2ee1.312175@enews.newsguy.com>
Source record: 134501
Cross-posted to: alt.radio.scanner,rec.radio.scanner

On Fri, 18 Dec 1998 19:26:06 -0800, sp33d@my-dejanews.com
(LaToSeattle) wrote:

>which one is better?

The Pro-43 is by far the better scanner of the two. The Pro-43 is a
GRE make and the Pro-46 is a Uniden make. There are other substantial
differences also.

Wiggie

1842. I aminterested in purchasing a Radio Shack Pro-51 Scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: Secbase@webtv.net
Message-ID: <11206-367B41B9-72@newsd-222.iap.bryant.webtv.net>
Source record: 134502

If you want to sell a Radio Shack Pro-51 scanner, please contact me
ASAP. I will make a very generous offer!!!
Secbase@webtv.net

1843. Re: A real gem from Radio Shack

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: WW - KB9TMP <kb9tmp@usa.net>
Message-ID: <75fi2tkmm1@dagobah.blueriver.net>
Source record: 134503
Cross-posted to: rec.radio.shortwave,rec.radio.scanner

Guys, here is the truth about Radio Shack

Those who can DO
Those who can't TEACH
Those who can't do or teach ADMINISTRATE
Those who can't do, teach, or administrate SELL !
And guess who hires them to SELL SELL SELL
RADIO SHACK you have questions they have answers
normally the wrong ones but they "DO" have answers!

WW - KB9TMP
kb9tmp<at>usa.net

Brian Denley wrote in message <75f84deuv1@winter.news.rcn.net>...
>He must have been an ME. (those are EEs who can't handle the math) hehe
j/k
>Brian Denley
>
>Pete wrote in message <367A115A.74BF@erols.com>...
>>Jerry, perhaps he was once the Engineer of a chu-choo train.

1844. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: ko6ps <post@ng.net>
Message-ID: <01be2b1c$f8eccde0$b304fcd1@default>
Source record: 134504
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

Very good, and correct.
--
Happy Holidays,
Joe

Arch Man <fugitive@fugax.com> wrote in article
<75377u$9ve@news.umsl.edu>...
> Kevin Cullen wrote in message <3674A48C.F2B0697B@galaxy-net.com>...
> >Who invented radio? What year was radio invented? What is the story of
> radio's invention?
>
> Use any standard encyclopedia and look up the entry "radio" and you will
> find entries such as this one from the Britannica:
>
> "Radio first became a possibility when the English physicist Michael
Faraday
> demonstrated that an electrical current could produce a magnetic field.
In
> 1864 James Clerk Maxwell, a professor of experimental physics at
Cambridge,
> proved mathematically that these electrical disturbances could be
detected
> at considerable distances. Maxwell predicted that this electromagnetic
> energy could move outward in waves travelling at the speed of light. In
1888
> Heinrich Hertz demonstrated that Maxwell's prediction was true for
> transmissions over short distances. The Italian physicist Guglielmo
Marconi
> then perfected a radio system that in 1901 transmitted Morse code over
the
> Atlantic Ocean."
>
>
>

1845. bc2500xlt question

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: sniper2022@aol.com
Message-ID: <19981219020053.17555.00001184@ng152.aol.com>
Source record: 134505

Does anyone have any experience with this particular scanner? I'm buying one
and would appreciate any e-mail!
Thank you
Randy

1846. Re: Bearcat 2500 Repair Help Request

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: sniper2022@aol.com
Message-ID: <19981219020406.17555.00001185@ng152.aol.com>
Source record: 134506

Sorry I don't have any repair info,but I would like to know if you're happy
with your 2500?
The reason I ask is, I'm buying one!
Thank you in advance and Merry Christmas!
Randy

1847. Re: State Scanner Laws

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: Holcombs1234@webtv.net
Message-ID: <4186-367B4B9D-80@newsd-223.iap.bryant.webtv.net>
Source record: 134507

Hey Burger King; Your first question is MOOT!!! Police have little or no say when it comes to writing the laws. Enforcing or selectve enforcement is another story. Your second question is somewhat confusing but I genuinely enjoy monitoring for the same reasons COPS the series has been a multi-million dollar money maker. Entertainment. It beats the hell out of primetime warm-fuzzy sitcoms that lead me to often times puke up my six-pack of Special Export.

CMH

1848. Re: I aminterested in purchasing a Radio Shack Pro-51 Scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: Skyler <Skyler@lor.net>
Message-ID: <367B5342.307EE617@lor.net>
Source record: 134508

Hello, do you want a modifiable 51, or doesn't it matter?
Cal

1849. Re: DTMF and Knox Tones

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: marc_k@walrus.com
Message-ID: <75fjnk$6sk$2@alice.walrus.com>
Source record: 134509

Rich Carlson (n9jig@theramp.net) wrote:
: A question arose on one of the lists the other day about DTMF and Knox
: Tones. Here are the actual freqs (in Hz) used for each format. Both
: formats operate the same way. The High and Low tones for the digit
: requested are sent simultanouesly and are mixed, hence the name "Dual
: Tone-Multi Function" (Multi Function indicates they can and are used for
: many different tasks).

DTMF stands for Dual Tone Multi(or Multiple) Frequency
This compared with Multi Frequency(MF)-which is a different set of tones
that used to be used(and may still be used for odd applications, and in
foreign contries) for long distance switching over trunks and carrier
systems).

The DTMF codes are also known by the trademark of
: "Touch Tone".

: Knox is a manufacturer of electronic locking devices used by Fire
: Departments to access buildings. A secure box is mounted on the building
: which may be accessed by a special key carried in the fire engine. The key
: in the rig is accessed by having the dispatcher send out a series of beeps
: (The Knox tones, although standard DTMF is sometimes used). These tones
: unlock the keybox on the engine, and the key opens the box on the building.

: Since most fire radio communications are recorded, there is a time stamp as
: to when the key was accessed, which is important to prevent unauthorized
: use of building keys.

: Many decoders will decode DTMF codes, but none that I know of currently
: decode Knox tones, due to it's specialized application.

: Digit DTMF DTMF Digit KNOX KNOX
: Low High Low High
: 1 697 1209 1 606 1052
: 2 697 1336 2 606 1162
: 3 697 1477 3 606 1297
: 4 770 1209 4 672 1052
: 5 770 1336 5 672 1162
: 6 770 1477 6 672 1297
: 7 852 1209 7 743 1052
: 8 852 1336 8 743 1162
: 9 852 1477 9 743 1297
: 0 941 1336 0 820 1162
: A 697 1633 A 606 1430
: B 770 1633 B 672 1430
: C 852 1633 C 743 1430

```
: D 941 1633 D 820 1430
: * 941 1209 * 820 1052
: # 941 1477 # 820 1297

: --
: ************************************************************
: * Rich Carlson, N9JIG (n9jig@theramp.net) *
: * Illinois Highways Page http://www.theramp.net/n9jig/home.html *
: ****************************g3mtnw**********************************
```

1850. Radio Shack scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: Shaun <shaun@openface.ca>
Message-ID: <Pine.NEB.3.96.981219023840.22959A-100000@abnormal.openface.ca>
Source record: 134510
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Hi, I bought a Radio Shack Pro-29 about a month ago, and I'm satisfied
with it since it my first scanner, what I wanted to know is if thers any
little secrets or trick I can do with this, I see tons of sites where they
show you do do that, but what for the pro-29, is it that bad?
please reply here or by email
thanks
shaun

Shaun Raza
email: shaun@openface.ca
pager: 514-997-0455
ICQ: 2212439

1851. Re: building a interface

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: Skyler <Skyler@lor.net>
Message-ID: <367B597B.39C69606@lor.net>
Source record: 134511

What kind of scanner do you have?
Cal

1852. Where is Pager decoding software for 3.1 ?

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: revster@ozemail.com.au
Message-ID: <367b5f54.37317341@news.newave.net.au>
Source record: 134512
Cross-posted to: aus.radio.scanner,alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

Where is Pager decoding software for 3.1 ? Any sites?

Using soundcard and audio scanner output

I believe there was one called Semasoft. An older version. Version
1.15 is for win 95.

Can someone email me the semasoft program NOT 1.15 ?

--
Matthew Volkmer (Matty)
revster@ozemail.com.au
www.newave.net.au/~rev SA Scanning Page

1853. Re: Airline's Private Frequencies?

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: allanstern@aol.com
Message-ID: <19981219035820.03729.00001529@ng121.aol.com>
Source record: 134513

>Does anyone know what the frequencies are that the airlines use to
>talk to their hub facilities?

Here's some:
AIRLINE FREQS

Aeroflot 129.5500
Air Aruba 129.9000
Air Shuttle (US Airways) 129.7500
AirTran 131.3500
American 129.2000
American 129.3000
American (MIA) 129.3250
American 129.3500
American (MCO) 129.7750
American 131.4000
AmTran, Orlando Ops 129.8500
AmTran, St Pete Ops 130.2000
British Airways Ops 129.1500
British Airways 131.1000
Carnival 129.8000
Caribbean 130.5500
Cayman Airways 129.7500
Comair 129.9000
Continental 128.9250
Continental (MCO,MIA) 129.9250
Continental 130.3500
Continental 130.9000
Continental (FFL) 130.5250
Continental 131.2000
Continental 131.9000
Continental 131.9500
Delta (PBI) 129.5000
Delta 129.6000
Delta 129.9000
Delta 130.1000
Delta 130.6500
Delta 131.4500
Delta Dispatch (Natwde) 129.5500
DL Air Cargo 131.6250
Emery, Ft Lauderdale Ops 131.1750
Emery Air Freight 136.5250
Fed Express 131.9250
Flight Intl 122.7750
Frontier AL 129.3750

Ft Laud FBO 130.1000
Great Lakes AL 131.3500
Kiwi 129.9000
Kiwi (MCO) 129.7750
LACSA (Costa Rica AL) 129.5500
Lufthansa 131.5750
Midway 130.6500
Midway? 129.4750
Midway (PBI) 129.5000
Midway (MCO) 129.3250
Monarch AL 131.4250
Northwest 129.6000
Phoenix Air? 136.9500
Piedmont 129.7500
Piedmont 130.5700
Signature FBO Svcs 128.9250
Spirit Air? 129.3000
Tower Air 130.5500
TWA 129.1000
TWA Tampa 130.6250
United? 128.9000
United 129.3000
United 129.5000
United 129.5500
United Express 128.9000
UPS 129.4250
UPS 129.4750
US Airways, Miami Ops 129.7500
US Air(ways) (Nassau) 129.7500
Vanguard AL 131.5750

Frequencies (by Frequency)
122.7750 Flight Intl
128.0500 ?
128.9000 United Express
128.9250 Continental; Signature FBO Svcs
129.0000 ?
129.0500 ?
129.0750 ?
129.1000 TWA
129.2000 American
129.3000 American; Spirit; United
129.3250 American (MIA); Midway (MCO)
129.3500 American
129.3750 Frontier AL
129.4250 UPS
129.4750 Midway?; UPS
129.5000 Delta (PBI); Midway (PBI); United
129.5500 Aeroflot; Delta Dispatch (Natwde); United; LACSA
129.6000 Northwest, Delta

129.6750 ?
129.7250 ?
129.7500 Cayman; Piedmont; US Air (Nassau); Air Shuttle (US Airways)
129.7750 American (MCO); Kiwi (MCO)
129.8000 Carnival
129.8500 AmTran Orlando Ops
129.8750 ?
129.9000 Air Aruba; Comair; Kiwi; Delta
129.9250 Continental
129.9750 ?
130.1000 Delta; Ft Laud FBO relays msges t ALs
130.2000 AmTran St Pete Ops
130.3500 Continental
130.5250 Continental (FFL)
130.5500 Caribbean; Tower Air
130.5700 Piedmont
130.6000 ?
130.6250 TWA Tampa
130.6500 Delta; Midway
130.7000 ?
130.7750 ?
130.8750 ?
130.9000 Continental
131.1000 British Airways
131.1750 Emery Ft Lauderdale Ops
131.2000 Continental
131.3250 ?
131.3500 AirTran;Great Lakes AL
131.4000 American
131.4250 Monarch AL
131.4500 Delta
131.5750 Vanguard AL
131.6000 ?
131.6250 DL Air Cargo
131.7250 ?
131.5750 Lufthansa
131.7000 ?
131.8500 ?
131.9000 Continental
131.9250 Fed Express
131.9500 Continental
134.8250 ?
135.5250 Emery Air Freight
136.9500 "Phoenix Air" per pilots

Al Stern Satellite Beach FL AllanStern@aol.com

1854. Re: pro 43 or pro 46?

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: Skillet <xknick_fanx@usa.net>
Message-ID: <367B6DC1.987A7463@usa.net>
Source record: 134514
Cross-posted to: alt.radio.scanner,rec.radio.scanner

>
>
> >which one is better?
>
> The Pro-43 is by far the better scanner of the two. The Pro-43 is a
> GRE make and the Pro-46 is a Uniden make. There are other substantial
> differences also.

Like price. A Pro-43 will cost at least twice as much as the Pro-46.

My Pro 46 seems to suck...mmph... I mean..... get data noise when
scanning cell freqs. Is that common with this model or should I try to
modify, with say, a different antenna?

Thanks in advance,
to those who would not spam, remove the x's.

>
>

1855. Re: pro 43 or pro 46?

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: inpursuit@thespeedlimit.not
Message-ID: <367b7130.2248486@news.jps.net>
Source record: 134515
Cross-posted to: alt.radio.scanner,rec.radio.scanner

On Fri, 18 Dec 1998 19:26:06 -0800, sp33d@my-dejanews.com
(LaToSeattle) wrote:

>which one is better?

Definitely the Pro-43! I have both, and I put the Pro-46 away for a while because it is only double conversion, so it picks up a lot of image interference. The Pro-43 is triple conversion, so it rejects images a lot better, but it does pick up paging interference in the 160-162 MHz range. The Pro-46 only scans at about 12 channels per second, while the Pro-43 scans at 25 and searches at 50. The Pro-43 also has military air and goes up to 999.9875 MHz. There are mods for both scanners for cell and keypad beep delete. The Pro-46 can be modded for 66-88 MHz with a simple keypad mod, and the Pro-43 can be modded for 54-88 MHz with a diode change. Finally, the Pro-43 has 200 channels, while the 46 only has 100.

1856. Re: Which handheld to buy - Sportcat or BC80XLT???

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: hermit@erie.net
Message-ID: <367d7b76.40045838@news.erie.net>
Source record: 134516

I have a Sportcat that I am very pleased with.

Dick:

>I'm looking to buy an inexpensive handheld with 800 MHZ. Been looking
>at the Sportcat SC150 and Bearcat 80XLT. Which would you recommend?
>

1857. Re: Can You Scan Police Freq. over the internet ?? Is there software ??

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: Mike Pollock <pheel@m1.sprynet.com>
Message-ID: <75ffks$520$1@juliana.sprynet.com>
Source record: 134517

http://www.policescanner.com

1858. Re: building a interface

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: SHAWN <eagle@ez-net.com>
Message-ID: <75g1peobq1@news.inc.net>
Source record: 134518

Go to a search engine,type the words hamcom interface and see what comes up.
Juilet418 <juilet418@aol.com> wrote in message
news:19981218111253.12835.00000734@ng134.aol.com...
>Hi all
> Can some one tell me where i can find on the internet the directions and
parts
>needed to build a interface for my scanner .I have seen it on the internet
>once before but some how i can not seem to find it ....Thanks

1859. Inefficiency and waste in Government

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: chuckiex@ibm.net
Message-ID: <Loyunz0gstF5-pn2-oJcPpuNdQims@slip-32-100-186-22.tx.us.ibm.net>
Source record: 134519
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Dan,

ï¿½ I shake my head at the total waste of taxpayers money.
ï¿½ Its unbelieveable and *most people have NO Idea....

Oh, trust me. I know! If we could just get it through our heads that Ronald Reagan's "Federalism" was a good thing for this country. As this concept "trickles down" to the States and local governments, we're going to see a tightening of the belt like never before. We've been, as a nation, overspending our way through this last decade or two like a 15-year old with a brand new credit card. The reckoning will come, however, I expect it will become more of a burden for our children and their children to bear. Shame!

Charles

To reply: remove the "x" from my email address

ICQ# 18092526
x-no-archive: yes

1860. Yupiteru 7100 scanner and AC adapter power

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: nospam@nospam.com
Message-ID: <367b99c0.225214@news.erols.com>
Source record: 134520

The manual of the Yupiteru 7100 scanner says to use a 12V 200mA ac adapter to power it. I bought a 12V ac adapter and used it with no problems but I just noticed it's 300mA instead of 200mA. What is the difference between 200mA and 300mA, is this important? Could it damage the scanner?

1861. Re: Yupiteru 7100 scanner and AC adapter power

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: schuster_@at_panix_.dot_com
Message-ID: <75g6dh$ic8@news1.panix.com>
Source record: 134521

In article <367b99c0.225214@news.erols.com>, William <nospam@nospam.com> wrote:
>The manual of the Yupiteru 7100 scanner says to use a 12V 200mA ac
>adapter to power it. I bought a 12V ac adapter and used it with no
>problems but I just noticed it's 300mA instead of 200mA. What is the
>difference between 200mA and 300mA, is this important? Could it damage
>the scanner?

Unregulated wall warts depend on the load of the powered device to keep
the voltage at the specified level. A wall wart rated to deliver 12V when
the current draw is 300 mA will output a higher voltage under the smaller
load of a scanner like this. This means the scanner will run slightly
warmer ... the small difference here is probably not harmful.

--
Mike Schuster | 70346.1745 at CompuServe dot COM
schuster at panix dot com | schuster at pol dot net

1862. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: keinanen@sci.fi
Message-ID: <36989cf3.3938616400@news.sci.fi>
Source record: 134522
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

On Fri, 18 Dec 1998 15:51:53 -0600, Ray Dall <radioray@vvm.com> wrote:

: Well John,
:
: Not to be argumentative, but I'll have to give this one to Paul.
:
:
: Not knowing whether his dates are correct, as I am a little fuzzy on this
: particular argument, I will assume that his information is correct.
:
: If indeed this were the case, we must concede that rectangular waveguides
: and horn aerials are tuned devices.

While cavity resonators can have a quite high Q, the waveguides are
quite broad band. The waveguide has a quite well defined lower cut off
frequency (i.e. high pass filter) and at higher frequencies multiple
mode propagation can occur (and the horn antenna has a limited useful
bandwidth), but we are still talking about one octave.

: Even with using a spark gap transmitter
: (infinate in bandwidth), one would have to believe that going through a
: tuned waveguide and antenna, the output would only be as wide in bandwidth
: as the antenna and waveguide would allow.

According to the article in Wireless World *, Bose was experimenting
around 60 GHz generating EM waves with a sphere nearly enclosed within
an other sphere, with spark gaps between the spheres. This must have
formed some kind of cavity resonance, with a well defined frequency
range.

: Therefore, by proxy.... this would have been "tuned" (albeit very wide
: banded) microwave frequency signals. Furthermore, by very nature of
: waveguide and feedhorns.... one would have to believe that the signal would
: also be somewhat directional and "line of sight".

Most early experimenters were mostly interested in propagation
(reflection, refraction polarisation etc.) and not so much in
transferring messages.

As a side note, IIRC, Marconi used for quite a long time untuned
transmitters and it was quite late until Marconi added some
selectivity to the receiver. Who invented the resonant LC-circuit (and
when was it) ? Was it K.F. Braun, who got the Nobel price in physics
1909 together with Marconi ?

: > > * Wireless World, "Victorian microwaves", September 1979 pp. 93-95

1863. Re: DTMF and Knox Tones

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: n9jig@theramp.net
Message-ID: <n9jig-1912980638280001@k56-ip-84.theramp.net>
Source record: 134523

In article <75fjnk$6sk$2@alice.walrus.com>, marc_k@walrus.com (marc_k) wrote:

> Rich Carlson (n9jig@theramp.net) wrote:
> : A question arose on one of the lists the other day about DTMF and Knox
> : Tones. Here are the actual freqs (in Hz) used for each format. Both
> : formats operate the same way. The High and Low tones for the digit
> : requested are sent simultanouesly and are mixed, hence the name "Dual
> : Tone-Multi Function" (Multi Function indicates they can and are used for
> : many different tasks).
>
> DTMF stands for Dual Tone Multi(or Multiple) Frequency
> This compared with Multi Frequency(MF)-which is a different set of tones
> that used to be used(and may still be used for odd applications, and in
> foreign contries) for long distance switching over trunks and carrier
> systems).
>
> The DTMF codes are also known by the trademark of
> : "Touch Tone".
>

DTMF stands for "Dual Tone, Multi Function" as designed by it's inventor,
Bell Labs (Part of the old AT&T). "Dual Tone- Multi Frequency" would be a
duplication of terms, and it would repeat itself itself.

--
****
* Rich Carlson, N9JIG (n9jig@theramp.net) *
* Illinois Highways Page http://www.theramp.net/n9jig/home.html *
*****************************g3mtnw*********************************

1864. Re: building a interface

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: John Montalbano <jrmont1@worldnet.att.net>
Message-ID: <01be2b4f$2f07be80$6a664e0c@matt-pat>
Source record: 134524

http://www.qsl.net/ka2pyj for the PROgramit interface

Juilet418 <juilet418@aol.com> wrote in article
<19981218111253.12835.00000734@ng134.aol.com>...
> Hi all
> Can some one tell me where i can find on the internet the directions and
parts
> needed to build a interface for my scanner .I have seen it on the
internet
> once before but some how i can not seem to find it ....Thanks
>

1865. Re: PC connection to Scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: John Montalbano <jrmont1@worldnet.att.net>
Message-ID: <01be2b4f$5efe7de0$6a664e0c@matt-pat>
Source record: 134525

I am at jrmont1@worldnet.att.net. That's a ONE after the letters, not a lower case L. Drop me a line.

Steve & Julia Hulse <hulse@earthlink.net> wrote in article <75d2tl$ii4$1@oak.prod.itd.earthlink.net>...
> Hi all,
> I was updating my links and discovered that this guy wasn't at his
> address http://www.qsl.net/ka2py he had a really neat program that allowed
> you to connect your PC to your Scanner and then you could input the
> frequencies.
> Does anyone know what happened to him or where I can get ahold of this
> program?
>
> Thanks
> Steve
>
>
>
>

1866. Re: bc2500xlt question

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: noobody@aol.com
Message-ID: <19981219080431.19175.00001684@ng11.aol.com>
Source record: 134526

>From: sniper2022@aol.com (Sniper2022)
>Date: 12/19/98 12:00 AM Mountain Standard Time
>Message-id: <19981219020053.17555.00001184@ng152.aol.com>
>
>Does anyone have any experience with this particular scanner? I'm buying one
>and would appreciate any e-mail!
>Thank you
>Randy
>
Hello Randy,

I owned one for a bit. I enjoyed it. I have heard that some people had problems with intermod but since I live out in the country, away from the city radio wave flood, I had good luck with mine. It has some good features that other scanner don't have and is lacking some too. You just have to decide what features are important to you. The frequency (capable) range is great. The tuning knob which has three functions is nice too.
The BC3000XLT replaced the 2500 and added some features while also taking some away. I owned one of those for a bit too. It had a better internal electronic design than the 2500 but some frequency range capabilities were blocked.
Bottom line: Based on opinion--I would still choose the 2500 over the 3000.... unless maybe if I lived in a busy city with a radio pager rich environment.

Another scanner information web page
Including Radio Shack, Uniden, Regency cell mod info & more at:
http://members.aol.com/noobody/scanning.htm

Happy Scanning !

1867. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: alf sauve <alf.sauve@mindspring.com>
Message-ID: <75g9c7$br5$1@camel21.mindspring.com>
Source record: 134527
Cross-posted to: alt.radio.broadcasting,rec.radio.scanner,sci.engr.television.advanced

[some news groups removed]

But it doesn't answer the question. Who Invented radio? Just 'discovering' radio waves isn't the same as inventing a radio. Maybe Kevin needs to define "invent radio". If you mean design and build the equipment for, and carry out a complete 2-way exchange of information using rf waves then Marconi probably would be the answer. But there are other definitions such as one way transmissions in which there are numerous contenders for being first. I don't think Marconi was the first to observe 'radio waves'. How about Hertz for who we name the measurement of frequency? But then did he actually 'invent radio' or just lay the ground work for Marconi AND OTHERS to take the next steps?

Alf

Senbee wrote in message <75eorvhgi1@fe2.cs.interbusiness.it>...
>Radio Waves were discovered by Guglielmo Marconi, but i donn't know the
>year. Marconi thinked that they would be useful for communications with
>ships but people said to him that they were useless! :) (it's true!!)
>
>

1868. Re: Yupiteru 7100 scanner and AC adapter power

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: ac5ie@centuryinter.net
Message-ID: <75ge2b$3ju$1@nnrp1.dejanews.com>
Source record: 134528

In article <367b99c0.225214@news.erols.com>,
nospam@nospam.com (William) wrote:
> The manual of the Yupiteru 7100 scanner says to use a 12V 200mA ac
> adapter to power it. I bought a 12V ac adapter and used it with no
> problems but I just noticed it's 300mA instead of 200mA. What is the
> difference between 200mA and 300mA, is this important? Could it damage
> the scanner?
>The manuel of the Yupiteru 7100 scanner says to use a 12v 200mA
re:cou
ld it damage the scanner
no,its better to have more milliampers than too little.

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

1869. Scanner Master Software Question

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: Ed & Kathy Lynch <lynchs@erols.com>
Message-ID: <75g9pqoli1@winter.news.rcn.net>
Source record: 134529

Has anyone used this software to control the BC895XLT? I would
appreciate any comments, pro or con. Thanks.

Ed Lynch
Chesapeake, VA

South Side Hampton Roads Radio Page
http://www.erols.com/lynchs/RP2.html

1870. Re: Radio Shack scanners

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: alf sauve <alf.sauve@mindspring.com>
Message-ID: <75g9up$4kt$1@camel21.mindspring.com>
Source record: 134530

Paul, most people would consider the 'trunk tracking' scanner "higher end"
than the 2042.

I picked up a a brand new 2042 last month from Tech America for $200. They
had it sitting there on the shelf with no price tag. I'm sure many people
thought it was very expensive since it's bigger and has more memories than
the trunk tracker. But I bother to ask(and it was a bother) and the
discontinued price was right up my alley. I personally prefer the 1000
channels of memory over the trunk tracking capabilities of the new scanners.
So, (to complete my circular thinking) like you, I think the 2042 is about
the highest end scanner they've had. Now if it had a discriminator output,
or better a discriminator meter. <long sigh>

Alf

Paul wrote in message <2tYd2.53$he2.797@nntp1.nac.net>...
>I stopped by Radio Shack the other day to pick up the 1999 Police Call, and
>looked at the scanners they have.
>
>Any one know why RS seems to have stopped the higher-end stuff? About a
>year ago, I purchased a PRO-2042, and I'm very pleased with it, but this
>scanner line is now 2+ years old, so I thought that RS would come out with
a
>new kick-ass scanner. Not so.
>
>One thing is sure as hell - I'm not giving up the PRO-2042.
>
>
>Any insights?????
>
>Paul
>NJ
>
>

1871. Re: What would be your ideal receiver?

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: Barry McCarthy <g0wbf@silvamethod.demon.co.uk>
Message-ID: <QrQ3jDAT27e2Ewgi@silvamethod.demon.co.uk>
Source record: 134531
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.shortwave,rec.radio.scanner

In article <75eogt$1d612@spock.tinet.ie>, Eamon Skelton
<die.all@spammers.org> writes
>I agree with you Don, some day we may reminisce about the 1990's,
>and talk about AD9850's the way the old timer's now talk about 807's.
>

I don't think so, Ed. I doubt if AD9850's (whatever they are,) will be
around as long as the 807. Neither could you press it into service as a
half-wave rectifier.

CU on 80
73
--
Barry McCarthy
G0WBF

1872. Building a interface for a Bc890xlt

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: juilet418@aol.com
Message-ID: <19981219095233.21881.00001207@ng135.aol.com>
Source record: 134532

Hey
I am looking to build a interface that goes from my scanner to my computer
can some one tell where on the internet i can find the directions and parts
needed
Thanks to anyone that can point me in the right direction >>>>>

1873. FS: All Ham Gear! Still Some Left

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: ^Fretts <n2rif@kwiknet.net>
Message-ID: <MtPe2.4993$2h4.7418@news7.ispnews.com>
Source record: 134533
Cross-posted to: nj.forsale,pa.forsale,rec.radio.amateur.equipment,rec.radio.cb,rec.radio.scanner,rec.radio.swap
Body handling: Inline uuencoded payload not displayed: ^Fretts.vcf

I am leaving the hobby.. Below is my list of items forsale and
I have more not listed that would be better coming to my qth
to see if you want to purchase.. Basically I'm cleaning house!
Tnx 4 reading my post Thom j.

Items sold are marked as: *SOLD!!* Or might be *SOLD??*
[A]
Forsale: AR-270B 146/446MHz 5.5/7.5dB 7.7' Never used but
assembled. Cost new $100 Price $65/bo w/pl259 connectors &
coax included. Dont want to ship since its already assembled and
tuned.. I'm in Burlington {Southern} NJ across from Phila, Pa.
[B]
Forsale: Astron 15amp power supply never used. New $80
asking $50/bo. Cant not ship.
[C]
Forsale: Astron 35M power supply never used. New $169
+ tax.. Asking $130/bo. Can not ship.
[D]
4Sale "Glen Martin Roof Tower, Thrust Bearing & Heavy Duty!"
Aluminum Mast Price & Specs New from Glen Martin are below:
#1; New Glen Martin Roof Tower, Specs & Price...
Model: RT-424, Height: 4.5', Shelf to top: 34.75, Base width 24&#65533;,
Max Ant. in sq ft @ 87mph@6 / 100mph @4.5 / 112mph @3.6,
Max Ant load: 100lbs Weight: 18lbs Price: $162.00+ Shipping
#2; New Glen Martin Heavy Duty Thrust Bearing, Specs & Price...
Thrust Bearing for rotating setups, premium quality, weatherized
twin bearing for 1.3 to 2.6 mast diameters. TB-25 Price: $89.95
#3; Glen Martin Heavy Duty Aluminum Mast, Specs & Price...
MA-2069 106" X 2.375" OD ,.145 wall aluminum hvy duty 12 lbs
$108.00 New Price for all $359.95 + Shipping and Un-Assembled.
Everything is like new and completely assembled. Asking $240/obo.
Must Pickup! Qth Burlington, NJ. I'm about 10 miles S. of Trenton
& 6 miles N.E. Of Phila, Pa.. Email or Call 609-386-9382 Or
if busy Call: 609-386-3272 {afternoon's only please!!}
[E]
Forsale: Both New never used One MFJ 1272B & One 1272BX
microphone/tnc switch box. Includes all original info docs, manual,
& etc. New $39.95 each + shipping or sales tax. Asking $20/obo
each + shipping...
[F]
Forsale; Star Micronics. NX-2420 Color Printer
With tractor printing. Includes complete users manual, printer

guide, tractor paper, printer cable, dust cover & extra printer ribbon. It is scratch free & works great. It is as close to new as it can be. Price $65/obo Must pick up! You can see how well everything looks & works. Will include like new printer cart/table for a few extra dollars.
[G]
Forsale: Wood Computer Desk/Cart with sliding printer draw + sliding keyboard draw. Nice compact cart/desk with rolling caster wheels. Condition Fair-Good. A nice computer/printer desk/cart for a student or small area. $55/obo. Must pick-up.

[H]
2 meter Cushcraft 8elem {ssb or fm} beam with 50ft coax, RadioShack rotor & control box $80/obo for all.
[I]
Antron 99 with radial kit, 34ft telescopic mast w/ guy wire attachments & 50ft of coax. $50 for all. Mast needs good cleaning! The Antron 99 works great!
[J] 'Uniden Bearcat BC 590XLT' scanner. Has all bands ham, wx, fire, police air & tech opened for more.. Many features 'i.e. 100 programable memories, scans all band ranges, instant scan wx, fire, police, air & more. Manual and antenna included $90/obo Like new.. No 900mhz
[K]
Finally.. I have coax jumpers, guy-wire, L-N connectors, elbow connectors, 8x coax, plus other computer extras & more. This is something you should look at and see if you need any of it or not. Rather sell than have all this just sit.

If you see anything or want to come here please re: me or call (609)386-9382. If busy call (609)386-3272 [please afternoon's only!! Ederly mother is very ill]
Cordially Thom j. de N2RIF aka ^Fretts -73
email: n2rif@kwiknet.net

[Inline uuencoded payload not displayed: ^Fretts.vcf]

1874. FS: Never Used Cushcraft AR-270B

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: ^Fretts <n2rif@kwiknet.net>
Message-ID: <LyPe2.4998$2h4.7429@news7.ispnews.com>
Source record: 134534
Cross-posted to: nj.forsale,pa.forsale,rec.radio.amateur.antenna,rec.radio.amateur.swap,rec.radio.scanner,rec.radio.swap
Body handling: Inline uuencoded payload not displayed: ^Fretts.vcf

Forsale: AR-270B 146/446MHz 5.5/7.5dB 7.7' Never used but
assembled. Cost new $100 Price $80 with pl259 connectors and
coax included. Have other ham gear forsale also. I am getting out
of the hobby. Dont want to ship since it is already assembled. I'm
located in Southern NJ across form Phila, Pa.
For details re: via email or call 609-386-9382 days.. If busy call
609-386-3272 [afternoon only]. Thank you for reading my post.
Thom j. email: n2rif@kwiknet.net or remove "knowspam" when
you hit your reply button..
Tnx for reading my post.. de N2RIF -73

[Inline uuencoded payload not displayed: ^Fretts.vcf]

1875. Which is a SECURE DSS CORDLESS PHONE?

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: .@pacifier.com
Message-ID: <367BCE4D.6904738@pacifier.com>
Source record: 134578

Which is a SECURE DSS CORDLESS PHONE?

Which built-in speakerphone and answering machine.

1876. Re: Can Distance Be Calculated?

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: n7hmf@ucares.org
Message-ID: <75etfi$u8f$1@nnrp1.dejanews.com>
Source record: 134579

No. The delay is probably coming from some type of timeout between the time the user hangs up and the time that the base stops transmitting. The delay has nothing to do with propagation time of the radio signal. Given the range of cordless phones, the propagation delay to your receiver is virtually instantaneous.

In article <160-3679EFF2-108@newsd-242.iap.bryant.webtv.net>,
rock56@webtv.net (Rocky Sloan) wrote:
> While scanning the cordless phone's, I've been getting some delay's
> between the time the phone is hung up and the scanner starts to scan
> again. So far always less than ten seconds. Can this pause be used to
> calculate the distance to the phone? If so, does anybody how? Thanks
> for any comments. rock56@webtv.net
>
>

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

1877. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: Senbee <senbee@yahoo.com>
Message-ID: <75eorvhgi1@fe2.cs.interbusiness.it>
Source record: 134580
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

Radio Waves were discovered by Guglielmo Marconi, but i donn't know the
year. Marconi thinked that they would be useful for communications with
ships but people said to him that they were useless! :) (it's true!!)

A Spamrat's Address ha scritto nel messaggio
<75292f$5ig$1@fir.prod.itd.earthlink.net>...
>While munching twinkies, Kevin Cullen <KCullen@galaxy-net.com> told the
>world:
>>Who invented radio?
...
>engine and typing "radio +invent"
>
>

1878. Optocom

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: "Jon S. Van Allen" <yonnie@worldnet.att.net>
Message-ID: <367AF148.A5A307B9@worldnet.att.net>
Source record: 134581

Hi all,
I'm pondering buying the Optocom and would appreciate any comments
positive or negative, real life results and opinions.
Try as I might, I couldn't find the answers to the following on Opto's &

ScanStar's sites: Does the software allow for spectrum analysis? Drag &
click frequency control like the Winradio software? How does the
simultaneous
trunk/conventional scanning work in the real world, etc?

How's sensitivity? Better than Pro-2004/5/6? Similar to Pro-2035/2042?
I understand the GRE receiver may be similar to the Pro-2042.

Thanks in advance and happy holidays,
Jon

1879. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: Senbee <senbee@yahoo.com>
Message-ID: <75erehmjd1@fe1.cs.interbusiness.it>
Source record: 134582
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

Radio Waves were discovered by Guglielmo Marconi, but i donn't know the
year. Marconi thinked that they would be useful for communications with
ships but people said to him that they were useless! :) (it's true!!)

A Spamrat's Address ha scritto nel messaggio
<75292f$5ig$1@fir.prod.itd.earthlink.net>...
>While munching twinkies, Kevin Cullen <KCullen@galaxy-net.com> told the
>world:
>>Who invented radio?
...
>engine and typing "radio +invent"
>
>

1880. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: croakerNOSPAM@barkingmad.org
Message-ID: <3692a56e.17746495@news.nycap.rr.com>
Source record: 134583
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

On Thu, 17 Dec 1998 13:11:42 -0800, an orbiting mind control laser caused
John Lundgren <NOlundgrejSPAM@mail.rancho.cc.ca.us> to write:

>> >If God is so great, why didn't he give David an AK-47 instead
>> >of a sling-shot? :-)
>
>> He followed the priciple of using the minimum amount of
>> force to get the job done.
>
>Hey! God is real.. Unless declared Integer. ;-{)

Please keep your old hoary FORTRAN jokes out of here. That joke is so old
Marconi told it first. B-)=

Frank Ney N4ZHG WV/EMT-B LPWV NRA(L) GOA CCRKBA JPFO
Fan Guest of Honor, Technicon 16 http://www.technicon.org
--
"There's no way to rule innocent men. The only power any government has
is the power to crack down on criminals. Well, when there aren't enough
criminals, one makes them. One declares so many things to be a crime
that it becomes impossible to live without breaking laws."
--Ayn Rand, "Atlas Shrugged"

1881. Re: Radio Shack Freq' Counter?

Newsgroup: rec.radio.scanner
Date: 1998-12-19 00:00:00 UTC
From: Al Rooney <"n2nkbREM@n2nkb"@postoffice.worldnet.att.net>
Message-ID: <75eu23$hcv@bgtnsc03.worldnet.att.net>
Source record: 134584

dolph wrote:
>
> Does anyone have the $99.00 Radio Shack Freq' Counter?
> If so is it worth a darn?
> Randy

Yes. Sensitive unit, and the current offering works below 1 MHz as
opposed to the previous unit which I own. So you can measure
audio & I.F.
The counter is well made and is enclosed in a nice metal case.
Check one out at your local store. It's construction "feels good",
and the electrical spec's suit me just fine.

Al N2NKB

1882. Re: If Clinton were at a hamfest

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: inigo@montoya.net
Message-ID: <367f67eb.8201871@news.swbell.net>
Source record: 134285

>If President Clinton were at the next hamfest you attended and had a
>fleamarket table set up, would you buy a radio from him that he gave you
>his word was in good shape and working??????

No, because while you were looking at the radio, Klintoon would be
hitting up your XYL to see of they could QSO at a QTH. Of course,
Klintoon would want to yak-yak-yak longer than would be allowed, and
he would want all the rules to be waived for him.

1883. Re: Fire Dept Alert Tones.

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: bbowers@townsqr.com
Message-ID: <75jpgs$t8p$0@207.18.224.35>
Source record: 134286

On 20 Dec 1998 02:14:37 GMT, rsmtmn@aol.com (RSMTMN) wrote:

>Next step is to take a tape recorder and wait until your fire department has
>its weekly tone test, or if you know that a fire call is about to be
>dispatched. Now, turn your tape recorder on and tape the entire tone sequence,
>from beginning to end.
>
>Once you have that on tape, take the tape to a local radio shop and have them
>figure out the tone frequencies. After you have the correct tone frequencies
>and the alert receiver, the only thing left is the tone reeds.

Chuckle. Why do all this? Your local radio shop should already know
what the tone frequencies are for the two tone paging.

If someone showed up at my shop with a tape recording of two tone
paging, and asked me to decode them, I would tell them to talk to
the agency involved.

1884. Re: News Anchor gets trouble

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: Ken456@my-dejanews.com
Message-ID: <75juq7$q0l$1@nnrp1.dejanews.com>
Source record: 134287
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <36777ce3.0@news2.uswest.net>,
"Emilio Goldstien" <egoldstien@sofa.net> wrote:

>[snip another great Emilio story]

Welcome back Emilio. Thanks for another chapter in your life.

ROTFLMAO

Ken

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

1885. TH-D7A = need info

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: radioscanner@chez.com
Message-ID: <MPG.10e78741485f7c9698972c@news.wanadoo.fr>
Source record: 134288
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I need infos for the THD7A , is it going to replace the TH79 ?
what is the "real" coverage ? i only have coverage info for the Europe
version

TNX

http://www.chez.com/radioscanner

1886. Re: If Clinton were at a hamfest

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: djbond@citilink.com
Message-ID: <367d6e23.1809923@news.citilink.com>
Source record: 134289

If he said the radio "IS" working you would need him to tell you the definition of what "IS" is.

dj

1887. Re: Icom IC-R2

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: "Paul F. McCarron" <w1hzy@cybertours.com>
Message-ID: <367D7202.E3632EA@cybertours.com>
Source record: 134290

The R2 is not the same as the Q-7. The Q-7 only covers 30MHz-1300Mhz. The R2 covers 500KHz-1300MHz. BIG Difference!

Alan Graves wrote:

> The Icom R-2 is the same as the Icom Q-7, without the transmit capabilites.
> I have a Q-7 and the reception is great. I highly recoomend it.
>
> Andrew Wells & Keri Steventon <andrew.wells@xtra.co.nz> wrote in message
> news:367C197E.17BA@xtra.co.nz...
> >Can anyone point me in the direction of a reveiw, for this receiver. Or
> >tell me anything good or bad, or even give me a comparison against my
> >old favorite a Yaesu FRG-9600?
> >They are again available at this end of the world, at a very attractive
> >price.
> >Thanks in advance,
> >
> >Andrew.
> >

1888. Re: News Anchor gets trouble

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: koury@primenet.com
Message-ID: <367d7549.1992390@news>
Source record: 134291
Cross-posted to: alt.radio.scanner,rec.radio.scanner

"Emilio Goldstien" <egoldstien@sofa.net> wrote:

>My wife is a police officer, and while she is works only part-time, she does
>get to see some of the crazy things that go on. Last week, apparently a
>mother and her 4 year old kid were playing at a park which happens to be
>near a river. Well the child fell in the river, and the mother didn't notice
>because she was making friends with a man in a car. Well the man saw it
>happen, and they both got out of the car screaming, and raced over to the
>side of the river. The child just stood up in the stream, because it was
>pretty shallow and the guy walked over and picked him up.
>
>Someone called the cops, so my wife was dispatched to the scene to make a
>report, and i sort of "followed" her in my own car. I stayed back a ways so
>she wouldn't see me. I recorded some cell phone calls that the mother made,
>and it turns out that the child was the son of a news anchor in the city,
>and the mother was having an affair. I got the whole thing - while i
>watched the mother and the guy hugging each other in relief , and the little
>boy wrapped in a blanket with my wife kneeling beside him.
>So i race back home, and get in my pajamas so my wife will know nothing
>about where i've been. When she shows up about 2 hrs later, I pretend to be
>dead on the floor. I've got katsup and ice cream all over the walls as if
>krusty the killer psycho clown interrupted me and Jay Leno.
>
>Anyway, she steps around me and pretends not to notice, as this has been
>going on for about 7 years. I finally have to breathe so i let go and just
>get up and go to bed. i tell her that i recorded the scene that night and
>sent a copy to the news department in hopes of harrassing the anchor man
>about his wife, since i can't stand him because he peppers his sentences
>with bouts of surprise, like he can't understand why FIFTY THREE dead
>puppies where found on HIS DOORSTEP. Anyway my wife doesn't beleive me
>until 3 days later she is called into the office to review the tape, which
>has become a local sensation. She says she detests the guy who recorded it,
>and guys who record cell phone calls in general, and also guys like me.
>
>Anyway, i tell her that i will confess everything, which will really
>embarass her unless she makes love to me, and that she has to decide which
>humiliation is worse.
>
>Well she still wouldn't make love to me and it turns out that 2 other
>scanner guys had also sent in the recorded the cell phone calls from that
>lady, so there is really no point in mentioning my deeds to anyone, since
>the story would have come out anyway. In fact the tape they had was made my
>a completely different guy.

>My recording didn't work, and the police sent it back. They figured out who
>I was by listening to my primal scream self-affirmation water aerobics
>chants which were left on the tape.
>
>I love scanning, and i hope you will all tell everyone about how they have
>to PROTECT YOUR RIGHTS TO LISTEN TO OTHER PEOPLE'S PRIVATE CELL PHONE CALLS.
>
>
Maybe your wife wont make love to you because she already did it with
the other two scanner guys.

1889. FS: BC220XLT

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: Fred Doob <fdoob@solder-it.com>
Message-ID: <367D78CC.1337B9FA@solder-it.com>
Source record: 134292

Selling Bearcat BC 220XLT in pristine condx. I have barely used this. Complete with charger and extra battery. Purchased new, but frankly don't remember what I paid and don't know its worth. Make a reasonable offer while I try to find out.

e-mail to

Fred Doob, K8PP
fdoob@solder-it.com

or call 800-897-8989

1890. R/S 20-014 Antenna Instructions

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: Stephen Barnes <micewi@bellsouth.net>
Message-ID: <367CD07B.6FAE9903@bellsouth.net>
Source record: 134293

Hello,

I've recently purchased a open box 20-014 antenna and the instructions were missing... I returned to Radio Shack and didn't have any luck getting a copy from the guy there. Anyway, I would appreciate a scanned copy of the instructions.

Thanks in advance,
Steve

1891. Re: Fire Dept Alert Tones.

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: rsmtmn@aol.com
Message-ID: <19981220173138.19175.00002369@ng11.aol.com>
Source record: 134294

Most radio shops do not have that information because the radio dispatch center maintains there own radio shop, and thus has no need to involve private vendors. Atleast here in the Twin Cities that is the case. Might be differnent somewhere else...

True, you could laugh at the guy that brought in the tape recording and tell him to go ask the agency invoved for the proper tone frequencies. But, if you own a private radio shop, are you Really going to turn down business ($$) when it would be so easy to decode a tone on cassette tape? If you did, I have the feeling you'd be in the minority of radio shops. Comes down to simple dollars and sense :)

Dan

1892. New Local Scanner Freqs and Links pages

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: Harry Marnell <marnells@snowcrest.net>
Message-ID: <75k0ei$rjp@news.snowcrest.net>
Source record: 134295
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.emergency.services.dispatcher

I've pretty much completed the governmental portion of my Humboldt County Scanner Frequencies page, at http://www.snowcrest.net/marnells/humbfreq.HTML

It has a few "hot links" to referenced agencies, and there are more linkse homepage, www.snowcrest.net/marnells , including a new list of internet police, fire, aircraft and railroad audio sites.

Any additions & corrections would be appreciated.

Harry Marnell, N6URU

1893. Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: W Adams <tmax@mail.jax.bellsouth.net>
Message-ID: <367D8969.1AC9@mail.jax.bellsouth.net>
Source record: 134296
Cross-posted to: alt.radio.broadcasting,rec.radio.scanner,sci.engr.television.advanced

Cheese Marconi, everyone knows that.

1894. Re: R/S 20-014 Antenna Instructions

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: DC <d.carter@ix.netcom.com>
Message-ID: <367D867D.A72EA933@ix.netcom.com>
Source record: 134297

I'm going to RS this evening to pick one up. I'll see about scanning a copy
and forwarding it to you tomorrow.

Stephen Barnes wrote:

> Hello,
>
> I've recently purchased a open box 20-014 antenna and the instructions
> were missing... I returned to Radio Shack and didn't have any luck
> getting a copy from the guy there. Anyway, I would appreciate a scanned
> copy of the instructions.
>
> Thanks in advance,
> Steve

1895. NEXcell AA Rechargeable NiMH Batteries NEW on eBay

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: aim.stew@mindspring.com
Message-ID: <75k1ni$a13$1@camel0.mindspring.com>
Source record: 134298
Cross-posted to: alt.radio.scanner,fj.comp.dev.digital-camera,rec.photo.digital,rec.photo.equipment.35mm,rec.photo.equipment.misc,rec.radio.scanner

You can bid on 8 NEXcell AA Rechargeable NiMH Batteries at the this link.
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=50361762

1896. Re: MILITARY LOW BAND SKIP

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: "E.F.J." <efjoseph@asacomp.com>
Message-ID: <75k30j$qj1$1@news.asacomp.com>
Source record: 134299

Stephen Barnes wrote in message <367B508A.1A389D48@bellsouth.net>...
>The LVHF F-2 skip that you are refering to was at it's peek during that
time period
>(basically the LVHF works like HF as opposed to of line of sight). I don't
recall
>exactly the reason for the cycles but it pertains to solar activity. I've
been
>out of the scanner hobby for about 6 years so... Anyway, I was stationed
in
>Germany during that time frame. I used to listen to police from the east
coast and
>taxis out of New York from Fulda, Germany. As I remember the best
reception was
>when it was nite time at both ends (3 a.m. Germany / 9 p.m. east coast).
>
>Regards, Steve
>
>
>K wrote:
>
>> To all Scanner Enthusiasts-
>>
>> A few years ago, when Operation Desert Storm was being fought, many
scanner
>> fans in the United States and all over the world, discovered that when
scanning
>> the VHF low band, in AM. FM or Sideband, that they, on occasion, could
hear
>> miliaray communications as they were made from across the world. This
was of
>> course very annoying to police, fire, and other officials using the low
band if
>> they had the same frequencies, but it was very entertaining for scanner
users.
>>
>> I mention this because of the new activity in Iraq, you may find it
interesting
>> to check it out. Please look into the legality of this before hand,
becuase I
>> don't know, however don't belive, that there are any restrictions on this
sort
>> of listening.
>I can recall back in 1989-90,when I was into cb radio shooting
skip was the big thing for me.I was able to conversre with

other radio operators around the world on very little power.
often held qso's with less then 50 watts ERP to people in europe.
eastern europe parts of asia, and from here in ohio to points
north like cleveland,michigan which is very hard if not impossible
to do.normally. but that was back during the peak of the 11 year sunspot
cycle of those years.but I have not had the reception
anytime lately (inthe past few years) that I had back in 1989-90.
>
>

1897. Re: Icom IC-R2

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: "Paul F. McCarron" <w1hzy@cybertours.com>
Message-ID: <367D8F87.E387B70C@cybertours.com>
Source record: 134300

I have been informed that the Q-7 will cover these freqs., with the
proper software. If so I stand corrected, but am interested in info on
the software mod. Paul

The R2 is not the same as the Q-7. The Q-7 only covers 30MHz-1300Mhz.
The R2
covers 500KHz-1300MHz. BIG Difference!

Alan Graves wrote:

> The Icom R-2 is the same as the Icom Q-7, without the transmit capabilites.
> I have a Q-7 and the reception is great. I highly recoomend it.
>
> Andrew Wells & Keri Steventon <andrew.wells@xtra.co.nz> wrote in message
> news:367C197E.17BA@xtra.co.nz...
> >Can anyone point me in the direction of a reveiw, for this receiver. Or
> >tell me anything good or bad, or even give me a comparison against my
> >old favorite a Yaesu FRG-9600?
> >They are again available at this end of the world, at a very attractive
> >price.
> >Thanks in advance,
> >
> >Andrew.
> >

1898. Pro 43 on Ebay

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: Skyler <Skyler@lor.net>
Message-ID: <367D955E.992A8B1A@lor.net>
Source record: 134301

I have a Pro-43 on Ebay if anyone is interested.
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?MfcISAPICommand=ViewItem&item=49679933

Thanks, Skyler

1899. What BC Scanner to buy?

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: SharpDogg <zzp@headquarterz.com>
Message-ID: <367D93D2.717FF996@headquarterz.com>
Source record: 134302

I'm looking to get a BC scanner....
I'm looking at the following three:

BC-760XLT
BC-895XLT
BC-9000XLT
I would be using this scanner both at home and in my car...so it would have to be able to fit under the dash good. I also NEED to get my local police, fire, emt channels. Getting gov't, air, military, etc. channels are a plus. Please someone email me ASAP to tell me pro's and con's about these scanners...

1900. MAHA MH-C777 Universal Battery Charger On eBay

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: aim.stew@mindspring.com
Message-ID: <75k9i4qva1@camel0.mindspring.com>
Source record: 134303
Cross-posted to: alt.radio.scanner,fj.comp.dev.digital-camera,rec.photo.digital,rec.photo.equipment.35mm,rec.photo.equipment.misc,rec.radio.scanner

You Can Bid ON This Great Charger on eBay at the following Link:
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=50524909

1901. Re: R/S 20-014 Antenna Instructions

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: "Mark A. Kuehl" <mark@kuehl.com>
Message-ID: <75k9d6$ml9@world6.bellatlantic.net>
Source record: 134304

Check the support option at www.radioshack.com ... you'll find the manual
there.

<-BCNU->
Stephen Barnes wrote in message <367CD07B.6FAE9903@bellsouth.net>...
>Hello,
>
>I've recently purchased a open box 20-014 antenna and the instructions
>were missing... I returned to Radio Shack and didn't have any luck
>getting a copy from the guy there. Anyway, I would appreciate a scanned
>copy of the instructions.
>
>Thanks in advance,
>Steve
>

1902. Re: Fire Dept Alert Tones.

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: SHANEKLUG <SHANEKLUG@prodigy.net>
Message-ID: <367DA9A5.93@prodigy.net>
Source record: 134305

Blake Bowers wrote:
>
> On 20 Dec 1998 02:14:37 GMT, rsmtmn@aol.com (RSMTMN) wrote:
>
> >Next step is to take a tape recorder and wait until your fire department has
> >its weekly tone test, or if you know that a fire call is about to be
> >dispatched. Now, turn your tape recorder on and tape the entire tone sequence,
> >from beginning to end.
> >
> >Once you have that on tape, take the tape to a local radio shop and have them
> >figure out the tone frequencies. After you have the correct tone frequencies
> >and the alert receiver, the only thing left is the tone reeds.
>
> Chuckle. Why do all this? Your local radio shop should already know
> what the tone frequencies are for the two tone paging.
>
> If someone showed up at my shop with a tape recording of two tone
> paging, and asked me to decode them, I would tell them to talk to
> the agency involved.

is that any way to decode those tones with your scanner (via the
discriminator and a data slicer or sound card?)...

Shane KC8IRW

1903. Re: Icom IC-R2

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: Thomas <thomas@asan.com>
Message-ID: <367DAD28.9113BB0E@asan.com>
Source record: 134306

A friend of mine has the Q-7 and I have seen the software mod in action (it gives it the same recieve as the r-2). Unfortunately the rqadio is unstable in the "moded" mode and will revert to its normal capabilities if you use some of the features.

Thomas

Paul F. McCarron wrote:

> I have been informed that the Q-7 will cover these freqs., with the
> proper software. If so I stand corrected, but am interested in info on
> the software mod. Paul
>
> The R2 is not the same as the Q-7. The Q-7 only covers 30MHz-1300Mhz.
> The R2
> covers 500KHz-1300MHz. BIG Difference!
>
> Alan Graves wrote:
>
> > The Icom R-2 is the same as the Icom Q-7, without the transmit capabilites.
> > I have a Q-7 and the reception is great. I highly recoomend it.
> >
> > Andrew Wells & Keri Steventon <andrew.wells@xtra.co.nz> wrote in message
> > news:367C197E.17BA@xtra.co.nz...
> > >Can anyone point me in the direction of a reveiw, for this receiver. Or
> > >tell me anything good or bad, or even give me a comparison against my
> > >old favorite a Yaesu FRG-9600?
> > >They are again available at this end of the world, at a very attractive
> > >price.
> > >Thanks in advance,
> > >
> > >Andrew.
> > >

1904. Re: News Anchor gets trouble

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: tcrpe <tcrpe@yahoo.com>
Message-ID: <Kuif2.4487$M3.794@news2.giganews.com>
Source record: 134307
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Emilio Goldstien wrote in message <36777ce3.0@news2.uswest.net>...
>My wife . . . . .
>Anyway, i tell her that i will confess everything, which will really
>embarass her unless she makes love to me, and that she has to decide which
>humiliation is worse.
>
>Well she still wouldn't make love to me and it turns out that 2 other
>scanner guys had also sent in the recorded the cell phone calls from that
>lady, ...

Question -- did she make love with either of the other two guys that
recorded the action at the scene?

Thanks for the laugh.

TR

1905. Re: Rat Shack Pro-91

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: kendric1 <kendric1@thor.prohosting.com>
Message-ID: <367DBEA4.E881E975@thor.prohosting.com>
Source record: 134308

I have the Pro-91 and have no problems.

1906. Re: Clinton Impeached+Optocomm

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: Ivan Ivanovich <iivanovich@usf.com>
Message-ID: <eGqQGBJL#GA.245@upnetnews03>
Source record: 134309

David L. Wilson wrote in message <367D439D.406CEFF8@erols.com>...
SNIP SNIPSNIP SNIPSNIP SNIPSNIP SNIPSNIP SNIPSNIP SNIPSNIP SNIP

>longer the case. I was in an airport on Friday morning filled with
>soldiers going home for the holidays. Yes, they did not like what
>Clinton did but they were more mad at the Republicans.

Guess it depends upon the age of these service people.... Kids looking for fight might be interested in going to a Mid Eastern crap hole. Talking to people who spent any time there, they do not want to go back and waste energy on a no win situation. You do not have to be a Republican nor a Democrat to see this. Clinton is the worse military commander in the world, he uses bombs to build support for his cause until his opposition dies off. The people who pay for his military leadership are the troops sitting in some Mid Eastern crap hole. They are constantly harassed by a bunch of low life Arabs who hired them to keep Iraq off their lazy miserable asses.

SNIP SNIPSNIP SNIPSNIP SNIPSNIP SNIPSNIP SNIPSNIP SNIPSNIP SNIP

Ivan Ivanovich

1907. How do they know?

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: kendric1 <kendric1@thor.prohosting.com>
Message-ID: <367DC2D1.5A6126F6@thor.prohosting.com>
Source record: 134310

Do the police have anyway of finding out if you have a scanner is your car in states where it is illegal?

1908. Not Happy Yet

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: rock56@webtv.net
Message-ID: <159-367DBA4F-411@newsd-242.iap.bryant.webtv.net>
Source record: 134311

My PRO 2050 is a very fine scanner but I have no use for trunk-tracking here in up=state SC, and I want to cover more bands. So I've been reading about scanners for days and days and have two in mind. A PRO-2042 or BC9000XLT. I am concerned about power for the 40MHz range and those 200 and above 1000 freq's I don't get. Am I missing alot here? I think the 9000 has a little more to offer but you people really know your stuff and I want to make the right choice this time. HELP ME HELP ME HELP ME PLEASE. Thanks for your time. Rocky
rock56@webtv.net

1909. mods for bc80xlt uniden

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: Bob <bobreed@coolsite.net>
Message-ID: <75king$nt4$1@pigpen.csrlink.net>
Source record: 134312

Does anyone have mods for this radio?

Can you tell me where to look ?

Thanks
e-mail reply to ka3tea@hotmail.com

1910. Re: If Clinton were at a hamfest

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: Bob Schwerdtman <Bob9000@concentric.net>
Message-ID: <367E0202.51E1@concentric.net>
Source record: 134313

> I once bought a PRO2006 from Bill Clinton back in Arkansas! I got home
> and the backlight was very dim, he ripped me off!

Did he actually tell you that it was very dim? Maybe he just did not understand the question and what the definition of dim really is. Maybe what you define as dim, he considers not exactly as bright as it could be but bright enough to not actually be considered dim as defined by the prosecuting attorney. You have to give him a break on that.
Bob

1911. Re: A real gem from Radio Shack

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: Skip Sanders <skipsand@san.rr.com>
Message-ID: <vGlf2.1157$XY6.26205@news.san.rr.com>
Source record: 134314
Cross-posted to: rec.radio.shortwave,rec.radio.scanner

Blink. Blink again. Just in my head, instantly, 5v across each resistor,
and 1 amp current thru each. (I am, of course, assuming actually equal and
accurate resistances, etc. <grin>)

George C <georgec2@ix.netcom.com> wrote in message
news:0zlf2.170$rJ2.236@news.rdc1.tx.home.com...
>I was once interviewing candidates for a technician position repairing
>broadcast tv "stuff" These kids were the top ten graduating class of a
>school, which was supposed to have a good EE program...
>
>One question was basic:
>
>(I drew this out for them)
>
>Two five ohm resistors in series across a 10 volt source. What is the
>voltage across one of the resistors, and what is the current thru each
>resistor(threw 'em a curve??)
>
>Well, none got it right, and some took to sweating heavily and scribbling
on
>paper trying to figure this oout.
>
>No exag. here. These kids couldn't get that one, and thats DC Circuits 101.
>
>-GeorgeC
>
>

1912. Re: What BC Scanner to buy?

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: Law & Order <xeno@jps.net>
Message-ID: <367dea3c.0@blushng.jps.net>
Source record: 134315

The BC895XLT is a good scanner - receives all the good stuff, decodes CTCSS, and can trunk track. Would be nice if it had the alpha tagging of the BC9000XLT though. Of the three, I would pick a BC895XLT. Just my opinion though.

The BC895XLT has attachment points for an optional mobile mounting bracket.

RW

SharpDogg wrote in message <367D93D2.717FF996@headquarterz.com>...
>I'm looking to get a BC scanner....
>I'm looking at the following three:
>
>BC-760XLT
>BC-895XLT
>BC-9000XLT
>I would be using this scanner both at home and in my car...so it would
>have to be able to fit under the dash good. I also NEED to get my local
>police, fire, emt channels. Getting gov't, air, military, etc. channels
>are a plus. Please someone email me ASAP to tell me pro's and con's
>about these scanners...

1913. Re: Icom IC-R2

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: Flavio Nascimento Costa Mendes <fmendes@mail.inet.com.br>
Message-ID: <367D478C.7937853B@mail.inet.com.br>
Source record: 134316

Andrew,
Go to the adress www.strongsignals.net.
It have everything what you need. It is the better site of Internet.
Best regards.
Flavio.

Andrew Wells & Keri Steventon escreveu:

> Can anyone point me in the direction of a reveiw, for this receiver. Or
> tell me anything good or bad, or even give me a comparison against my
> old favorite a Yaesu FRG-9600?
> They are again available at this end of the world, at a very attractive
> price.
> Thanks in advance,
>
> Andrew.

1914. Re: Uniden Bearcat SC 150

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: WW - KB9TMP <kb9tmp@usa.net>
Message-ID: <75i53lhnt1@dagobah.blueriver.net>
Source record: 134317

Go to > http://members.aol.com/noobody/sc150.bmp < for the modification in a bitmap form.
Or just go to > http://members.aol.com/noobody/scanning.htm < and snoop around looks like a neat site from what I've seen of it!

WW - kb9tmp<at>usa.net

Kenneth Flesher wrote in message <75hnsr$6gk@enews2.newsguy.com>...
>Can the Bearcat SC150--sportcat scanner be modified for cell.

1915. Looking For Owners Manual

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: cowboys@nbn.net
Message-ID: <367d48d1.2990525@NEWS.NBN.NET>
Source record: 134318

Could someone email me a owner's manual for a Regency R 1090 scanner?
Thanks
walt
cowboys@nbn.net

---== http://www.newsfeeds.com - Largest Usenet Server In The World! ==---

---== http://www.newsfeeds.com - Largest Usenet Server In The World! ==---

1916. pro60/90 mods

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: DC <d.carter@ix.netcom.com>
Message-ID: <367D6C49.1CA48C3D@ix.netcom.com>
Source record: 134319
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Still looking for mod's for PRO-60 and 90.
Are there any?

1917. Antenna????????

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: Carter <d.carter@ix.netcom.com>
Message-ID: <367D6ACA.CC1407F1@ix.netcom.com>
Source record: 134320
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I'm planning on putting an antenna on top of my house. I had a RS Discone and could not pickup comm aircraft with it. The planes fly directly over my house and still could not. Any suggestions from the experts would be appreciated.
Thanks.

1918. Re: Putting oil on scanner antenna

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: John <john_n@ix.netcom.com>
Message-ID: <367D5ECE.1241A040@ix.netcom.com>
Source record: 134321

Hamilton,
Oil would work, but I'd suggest silicone spray as a neater alternative. JN

Jim Wayda wrote:

> This should be ok. Make sure that you use 10W-40 and change it every
> 3000 miles.
>
> Hamilton wrote:
> >
> > My scanner antenna is a little tough in extending all the way out, I
> > was thinking of putting a little bit of oil on it to make it extend
> > smoothly, would this cause any problems in antenna reception?

1919. Re: Listen to Nextel?

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: John <john_n@ix.netcom.com>
Message-ID: <367D5F49.249428E@ix.netcom.com>
Source record: 134322

Love that word, "impossible".

The digital gauntlet was thrown down, and solved albeit expensively) some time ago.

Alan Graves wrote:

> "... making reception by current scanners impossible."
> <snip>

1920. Re: How do they know?

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: mayermh <mayermh@ix.netcom.com>
Message-ID: <75kjjh$i1j@sjx-ixn4.ix.netcom.com>
Source record: 134323

kendric1 wrote in message <367DC2D1.5A6126F6@thor.prohosting.com>...
>Do the police have anyway of finding out if you have a scanner is your
>car in states where it is illegal?

1. By seeing it on your seat or on your dashboard when you are pulled over.

2. If for some reason your car is searched and they find it.

3. If they really wanted to (but highly unlikely) they can use electronic gear that picks up the IF generated by the scanner, and use that to determine what frequency(ies) you are listening to by using the IF offset in the local oscillator (it radiates a weak signal back out your antenna).

In some states it's OK if you are a licenses Amateur Operator.

Mike

1921. Icom IC-R2

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: Andrew Wells & Keri Steventon <andrew.wells@xtra.co.nz>
Message-ID: <367C197E.17BA@xtra.co.nz>
Source record: 134347

Can anyone point me in the direction of a reveiw, for this receiver. Or tell me anything good or bad, or even give me a comparison against my old favorite a Yaesu FRG-9600?
They are again available at this end of the world, at a very attractive price.
Thanks in advance,

Andrew.

1922. Re: Clinton Impeached. Justice is Served.

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: cbrambo@aol.com
Message-ID: <19981219190041.11325.00001963@ngol07.aol.com>
Source record: 134348

In article <19981219180814.24197.00002286@ng-fi1.aol.com>, malexder@aol.com (MAlexder) writes:

>What's sad is that I agree--for once--with the t Drew the friggin' racist.

Huh????

"Where's that big 'ol CB RAMBO??"
"I wanna hear him TALK TOUGH!!"

1923. Re: A real gem from Radio Shack

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: racer0069@aol.com1
Message-ID: <19981219195118.27839.00002020@ng-fv1.aol.com>
Source record: 134349

>Guys, here is the truth about Radio Shack
>
>Those who can DO
>Those who can't TEACH
>Those who can't do or teach ADMINISTRATE
>Those who can't do, teach, or administrate SELL !
>And guess who hires them to SELL SELL SELL
>RADIO SHACK you have questions they have answers
>normally the wrong ones but they "DO" have answers!
>

I guess it just depends on what Radio Shack you go to....they are not all created equally ! Some, not all, salesman do know what they're talking about....we all can't be as smart as you !
Too bad too, this world would be a better place !

1924. Re: Winradio 1000i- Open case

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: seraph2@ibm.net
Message-ID: <367c444e.4268011@news-s01.ny.us.ibm.net>
Source record: 134350

On Wed, 16 Dec 1998 10:48:27 +0100, "Nacho Barrientos"
<takeoffthispart.nacho.barrientos@apdo.com> wrote:

>Hi.
>
>Somebody knows how can i open the case of my wr1000i.
>
>The screws turn and turn but they dont go out.
>
>
>
>

If your thirst for knowledge is stronger than the fear of voiding your
warranty, here goes:

Don't bother with the screws. The trick is to open the radio from the
top. So you need to remove the lid. You will see two slots between the
lid and the metal shielding box., just to put your screwdriver in.
Insert the screwdriver and twist gently. The lid will spring open.
Take it off and marvel at the technology. When I opened mine I managed
to twist the lid somewhat. I emailed Winradio and they sent me a new
one promptly, no questions asked (but without the warranty sticker)...
;-)

Chris

1925. Re: BC895XLT low price?

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: fishbags@aol.com
Message-ID: <19981219200317.22812.00000996@ng103.aol.com>
Source record: 134351

Sales tax in NJ is 6% . And if you show up with CASH, many local businesses will usually even give you a better "deal" than even their listed prices.

1926. Remote control software for AR3000

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: pyd <pydujardin@bigfoot.com>
Message-ID: <75himqato1@oceanite.cybercable.fr>
Source record: 134352
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,aus.radio.scanner,rec.radio.scanner

Does anyone have an hint for a shareware to control an AR3000 via a simple cable ? I would apreciate very much !!! pydujardin@bigfoot.com

1927. Fire Dept Alert Tones.

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: rsmtmn@aol.com
Message-ID: <19981219211437.04796.00001929@ng-fr1.aol.com>
Source record: 134353

Ever listen to your local fire department's radio frequency and found that not only is your city fire dept dispatched on it, but so are 20+ other cities. Makes it hard to listen to in the middle of the night with the radio blasting all night long with fire calls (alert tones) for cities other then your own.

Here is a way around it. Find a Used Motorola or Plectron Alert Receiver. Many of these radios can be found at hamfests, on the internet, or even on the ham radio nets. They come in base models with a handle on the side, or a belt type called a Minitor. You might even call your fire department and see if they have these old monitor/recievers sitting in a box in the basement of the station house and are not used anymore..(I found over 20 of them this way).

Next step is to take a tape recorder and wait until your fire department has its weekly tone test, or if you know that a fire call is about to be dispatched. Now, turn your tape recorder on and tape the entire tone sequence, from beginning to end.

Once you have that on tape, take the tape to a local radio shop and have them figure out the tone frequencies. After you have the correct tone frequencies and the alert receiver, the only thing left is the tone reeds.

The tone reeds which are sometimes called Vibrasponders can be found on the internet or calling around to radio shops. Average price is around 12-15 dollars used. If you can't find them, there is a company called Bramco that came make you some new tone reeds but expect to pay around 40 dollars each..I know, OUCH!! But as a last resort, they do come in handy.

I have made up many of these alert receivers for myself, friends and family. Nolonger do I have to listen to other cities fire calls, just the city I live it. Works great. I have base units in the house and also one I wear on my belt.

Have fun. :)
Dan
rsmtmn@aol.com

1928. Lowest Price on Internet for Motorola M Series Spirit 2-way radios.

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: jsutton@interealm.com
Message-ID: <75hrs4$6s2$1@nnrp1.dejanews.com>
Source record: 134354
Cross-posted to: rec.radio.scanner,alt.radio.family,rec.radio.swap,rec.radio.shortwave

Lowest Price on Internet for Motorola M Series Spirit 2-way radios.

I checked!

EBAY Auction - just click on the link below:

Title of item: ~~~MOTOROLA Spirit "M" Series 2-way RADIOS ~~
Item number is: 50319434

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=50319434

jim_denver@NOSPAMgeocities.com (remove the NOSPAM when replying)

-----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

1929. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: jdaggett@gate.net
Message-ID: <367e5fdb.11156419@news.gate.net>
Source record: 134355
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

On Fri, 18 Dec 1998 19:46:58 GMT, "Hart" <not@today.net> wrote:

*
*Kevin Cullen wrote in message <3674A48C.F2B0697B@galaxy-net.com>...
*>Who invented radio?
*>What year was radio invented?
*>What is the story of radio's invention?
*
*Man! What a thread these questions started.
*
****

Yea! and look at all the information that has been passed on! It all probably would not have started without Maxwell doing some mathematical analysis first. The thing is that thre of the four equations with his name were not hs discovery. Ampere, Guass and Faraday's laws were all brought into one set equations that describes electromagnetic waves. If it weren't for the work of Guass, Faraday, and Ampere, where would we be today?

Regards
James

1930. Re: Powering MVT-7100

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: schuster_@at_panix_.dot_com
Message-ID: <75hnoc$2ou@news1.panix.com>
Source record: 134356

In article <75h208itb1@nnrp1.dejanews.com>, <hurst_m@hotmail.com> wrote:
>I purchased a Yupiteru MVT-7100 radio, which arrived yesterday. The manual
>says the scanner can be powered from a 12V DC adaptor with a type III
>connector. Should the center pin be postive or negative and what is the size
>of a "type III" plug?

Center positive.

Approximate diameters: outer 3.4 mm / inner 1.3 mm

--
Mike Schuster | 70346.1745 at CompuServe dot COM
schuster at panix dot com | schuster at pol dot net

1931. Re: Clinton Impeached. Justice is Served.

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: Rene Artois <rene@alloallo.com>
Message-ID: <75ho9o$e9c$1@news.casema.net>
Source record: 134357

Fuck you in the States...

Over here in Europe we think the situation auround Clinton is just an episode of a soap... get down to earth and face the real problems in our beautiful world.... loosers...

EUROPE RULES>>>

CBRambo wrote in message <19981219174358.24200.00002103@ng-fi1.aol.com>...
>Sad day today for liberals, perjurers, partisan Democrats, and those who do not
>believe in the U.S. Constitution. Great day for those who have been waiting
>months to see this criminal brought to justice. Kudos to the House of
>Representatives for having the courage to follow the mandate of the U.S.
>Constutution and vote the impeachment of William Jefferson Clinton for his high
>crimes and misdemeanors against the United States of America.
>
>
>"Where's that big 'ol CB RAMBO??"
> "I wanna hear him TALK TOUGH!!"

1932. Re: Rooftop antenna increases 800MHZ images???

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: "Richard A. Ferguson" <raferguson@worldnet.att.net>
Message-ID: <367C56EB.6CB3@worldnet.att.net>
Source record: 134358

I am not sure about a remedy, but this is what one would expect
with stronger signals, that images would become much worse.
(That is, when you double the signal strength, the images
more than double.)

The only remedy that I know would be filters, either band reject
for cell phone, or band pass for the frequencies of interest.

Richard

Zydeco Man wrote:
>
> Hi,
> I recently put a wire dipole, cut for VHF low, on my roof and
> connected it to my RS Pro-2036. The antenna works great below 50 MHZ,
> but now all of my programmed 800 MHZ freqs are flooded with images and
> intermod of cell phone calls.
> How can I remedy this?
> I had used the antenna before at ground level and did not have
> this problem. It's now about 30 ft. up in the air.
>
> Thanks

1933. Re: 800MHz Communications/Prop studies

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: smakkyIHATESPAM@pipeline.com
Message-ID: <75hpqg$8va$1@camel29.mindspring.com>
Source record: 134359
Cross-posted to: alt.emergency.services.dispatcher,alt.firefighters,alt.radio.scanner,misc.emerg-services,rec.radio.scanner

Jim <jvpoll@dallas.net> wrote:

>> "I have been involved in the design and implementation
>> of a conventional UHF repeater system in the hills and
>> mountains of rural Maine."

>Prop studies ... I'd love to see your "propagation studies"
>(signal strengths plotted *in color* over terrain maps...) on
>a system designed for rough, hilly terrain again!

There are a few very good programs out there that will perform computer assisted propagation modeling for VHF/ UHF. NTIA's MSAM beta package was downloadable from their FTP site. In the PDDP (Power Density) program, plug in: Lat/ Long, System gains & losses, Antenna Hgt., Relative Humidity and Ground conductivity and it will output a contour map based on its prediction analysis. Neat, except you cannot change the model theorum the survey is based on; i.e: Bullington, Egli, Okamura, Longly-Rice and it is no longer freeware.

I just got literature about a program similar to Motorola Mosaic that uses mosaic panels instead of mathematical radials to calculate contours. The program with 3" USGS data and the capability to calculate areas of co-channel contention, overlap and adjacent channel degradation is about $2,300. If you're interested I have more info in my office and can get it for you (I do the NG thing from home).

You can successfully cover hilly terrain on UHF. It takes the highest spot, a good deal of ERP and a lot of electrical or mechanical down-tilt. You have to realize that in some places your primary propagation modes will either be diffraction or multi-path reflections from opposing mountainsides of the valley. For most purposes in hilly terrain, low-band works very well - it just doesn't get the "push" from the sales people like 800 does.

If you just want to see a prop study for S & Gs, give me a lat/long/freq/ERP and AGL Ht. and your fax #. No guarantees as to when I'll get to it or accuracy, but at least you can see what the prediction looks like.

>We just don't have that much hilly, rough terrain in our area ...

Nothing a meteor impact or earthquake couldn't fix.

>Gets kinda boring laying and planning systems on nearly
>'flat earth' ...

We used to do the unscientific "calibrated beer-can" method of transmitter site placement in the paging business (very close to the fire dispatch biz, after all, if the Minitors can't get a good enough signal to alert and deliver a clear voice message, there's no response!). Advanced modeling can help you economize.

Steve

1934. Re: What would be your ideal receiver?

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: Richard Hosking <richardh@iinet.net.au>
Message-ID: <01be2bc0$5f185d20$091e3bcb@default>
Source record: 134360
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.shortwave,rec.radio.scanner

> The RF phase shifting to obtain the Inphase and Quadrature drive for
> the balanced mixers is done on a per-band basis

Don

Why not use two AD9850s (or 51s now - with the PLL clock multiplier)
with a common clock and one set for 90 degree phase offset and you wouldnt
need any phase shift networks?
I am interested in trying this - has anyone done it?
Also I presume you can drive a diode mixer direct from these chips.
I would be interested to know how you drove the AD9850 from a software
point of view also

Richard

1935. Re: Clinton Impeached. Justice is Served.

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: Rene Artois <rene@alloallo.com>
Message-ID: <75hq4a$f5h$1@news.casema.net>
Source record: 134361

I shit on Bosnia... But a least we allow our presidents to have sex and smoke a joint just like you do... get back to earth yankee.. there is more in this world then the 'United States of America".. Thank Jerry Springer for showing the real USA to the rest of the world... All USA girls have plastic tits...

Brian Denley wrote in message <75hpjrmcg1@winter.news.rcn.net>...
>Yeah! you guys have handled the Bosnia situation real well over there in
>Europe. Great job!
>Brian

1936. Re: SCANNER CHIPS??

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: rabidfool@aol.comkillspam
Message-ID: <19981219222713.28663.00001867@ng98.aol.com>
Source record: 134362

It depends on what type of scanner you have. Whenever asking a question about your scanner, state wich one you have. If it is an old crystal scanner, then there is a good chance you can. However, if it is a newer digital scanner, you cannot put it the components needed for all freqs. It has most of the freqs anyway, but due to people listening to cell phones, you can no longer easily modify scanners. Just buy one in Eurpoe if you plan to use it there, or look at ebay.com for someone selling an older, modifiyable one.

-rabidfool@aol.com
-rabidfool@aol.com <----main e-mail
-rabidfool@yahoo.com
-rabidfool@hotmail.com
-rabidfool@ignmail.com

1937. Re: Radio Shack scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: rabidfool@aol.comkillspam
Message-ID: <19981219223056.28663.00001872@ng98.aol.com>
Source record: 134363

look here

http://w5gb.nmsu.edu/kc5kto/handheld.html

then try this site's FAQ

http://www.strongsignals.net/htm/new_user.htm

http://www.strongsignals.net

-rabidfool@aol.com
-rabidfool@aol.com <----main e-mail
-rabidfool@yahoo.com
-rabidfool@hotmail.com
-rabidfool@ignmail.com

1938. Re: FS BEARCAT 800XLT SCANNER BEST OFFER

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: rabidfool@aol.comkillspam
Message-ID: <19981219223235.28663.00001874@ng98.aol.com>
Source record: 134364

what about the Bearcat 800XLT? Your post did not come through correctly. How much you selling for?
-rabidfool@aol.com <----main e-mail
-rabidfool@yahoo.com
-rabidfool@hotmail.com
-rabidfool@ignmail.com

1939. Uniden Bearcat SC 150

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: kbear@coam.net
Message-ID: <75hnsr$6gk@enews2.newsguy.com>
Source record: 134365

Can the Bearcat SC150--sportcat scanner be modified for cell.

1940. new midland sys. Lm vhf trucking

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: wmw1706@aol.com
Message-ID: <19981219224245.07871.00001596@ng140.aol.com>
Source record: 134366

Dose any one out there tell me of one sys on the air? mail me @ wmw1706@aol.com

1941. midland lm vhf trucking

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: wmw1706@aol.com
Message-ID: <19981219224446.07871.00001598@ng140.aol.com>
Source record: 134367

They have it on 220 now but are there any out there on vhf? mail me wmw1706@aol.com

1942. Antennas West

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: jparker@fix.net
Message-ID: <0F_e2.16$SA4.415@news.callamer.com>
Source record: 134368

The following is an announcement from

the founder of "Antennas West" Jim Stevens KK7C.

I am very pleased to announce Paul Passey owner of "Radio Paul"
has purchased Antennas West and the rights to all Antennas West
Products.

I am confident you will find that Radio Paul will serve you with

the same quality Antennas West Products and service you are
accustomed to.

I wish to thank all my customers for their support and wish to
encourage you to give Paul at "Radio Paul" an opportunity to
serve you.

73,

Jim KK7C

Check out Radio Pauls Web Site at:

http://www.antennaswest.com

Enjoy,,,72,,,Jerry...WA6OWR...K

1943. Re: GE VHF 462.625 REPEATER 4 SALE

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: m4bz@garlic.com.SPAMNO
Message-ID: <367c93c6.42634310@news.garlic.com>
Source record: 134369
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.swap,sci.electronics.equipment

So, what do you want for it? Does it have duplexers?

On Fri, 18 Dec 1998 12:26:41 -0000, "kable guy minn" <n0mnb@minn.net>
wrote:

>HAVE GMRS GE 462.625 CAN ALSO GET COAX AND ANTENNA
>HAS TONE. AND NEW EXTRA FINAL TUBE RCA 8072. IN MINNESOTA AREA.
>
>BILL
>N0MNB@MINN.NET
>612-754-8765
>
>
>

1944. Re: Clinton Impeached. Justice is Served.

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: David Hitchner <hitchner@worldnet.att.net>
Message-ID: <75i5uk$j0n@bgtnsc02.worldnet.att.net>
Source record: 134370

Actually some of us still give a damn about integrity and self respect.
Clinton has neither and is my opinion not fit to lead this country.
The fact is that he lied in a sexual harassment suit that anyone else
would have been convicted for perjury.

Rene Artois wrote in message <75ho9o$e9c$1@news.casema.net>...
>Fuck you in the States...
>
>Over here in Europe we think the situation auround Clinton is just an
>episode of a soap... get down to earth and face the real problems in our
>beautiful world.... loosers...
>
>EUROPE RULES>>>
>
>
>CBRambo wrote in message <19981219174358.24200.00002103@ng-fi1.aol.com>...
>>Sad day today for liberals, perjurers, partisan Democrats, and those who
do
>not
>>believe in the U.S. Constitution. Great day for those who have been
>waiting
>>months to see this criminal brought to justice. Kudos to the House of
>>Representatives for having the courage to follow the mandate of the U.S.
>>Constutution and vote the impeachment of William Jefferson Clinton for his
>high
>>crimes and misdemeanors against the United States of America.
>>
>>
>>"Where's that big 'ol CB RAMBO??"
>> "I wanna hear him TALK TOUGH!!"
>
>

1945. Re: STATE SCANNER LAWS

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: William Pfeiffer <bill@broadcast.airwaves.com>
Message-ID: <367CC34D.82D7FDB8@broadcast.airwaves.com>
Source record: 134371

Robert H. Eisner wrote:
>
> C Holcomb wrote:
> >
> > I'm planning a cross country roadtrip. Can anyone tell me where I can
> > find scanner laws for each state?
> >
> > CMH

Most of the links are dead.

All the afn links are gone.

Bill
>
> Check out the following URL:
>
> http://www.panix.com/~clay/scanning/rules.shtml

1946. Re: STATE SCANNER LAWS

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <367CA6C4.6736@worldnet.att.net>
Source record: 134372

William Pfeiffer wrote:
>
> Most of the links are dead.
>
> All the afn links are gone.
>
> Bill

Have a look at these pages also:

http://www.afn.org/~afn09444/scanlaws/
http://www.li.net/~j4dice/scanning_info/scanlaws.html

1947. Re: Fire Dept Alert Tones.

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: racencart@aol.com
Message-ID: <19981220024208.11608.00002005@ng-fb2.aol.com>
Source record: 134373

Here in my town, they use the tones like you said but they also use a sub-audible tone with all transmissions. I use my 'ham' radios tone decoder to open my squelch. This keeps out other cities also.
N4YEK

1948. Re: Selling Equipment in NG's Other Than rec.radio.swap

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: wplanck@netusa1.net
Message-ID: <75ieimlfa1@nnrp1.dejanews.com>
Source record: 134374
Cross-posted to: rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.scanner

In article <36a6f07f.1962938967@news.atl.bellsouth.net>,
ke4zv@bellsouth.net (Gary Coffman) wrote:
> On Fri, 18 Dec 1998 07:40:54 GMT, wplanck@netusa1.net wrote:
> >I don't know if it's wrong or right to advertise equipment in NG's other than
> >rec.radio.swap, but ponder this: I advertised a Kenwood TS440S in
> >rec.radio.swap only, trying to do as several have advised, and received one
> >inquiry. Later I advertised the same radio in rec.radio.amateur.equipment and
> >received 8 inquiries the next day. I guess it's somewhat of a handicap to
> >advertise only in rec.radio.swap. Seems that a lot of people who don't read
> >rec.radio.swap read the FS ads in other groups. I very much enjoy reading the
> >FS and WTB ads in the other groups.
> >Bill K9KZ
>
> This just illustrates that the old adage that crime doesn't pay is incorrect.
> It often does pay. But it is still wrong.
>
> Gary
> Gary Coffman KE4ZV

Crime??? Please define "crime" Gary.
Bill K9KZ

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

1949. Re: I hope all public services will be in digital, like Clearnet PCS Commercial Service

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: Jeff Miller <jfmilr@gate.net>
Message-ID: <75ia1i$2d9a$1@news.gate.net>
Source record: 134375
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,alt.radio.scanner,rec.radio.scanner

I guess you trust the Gov't and your local police not to do anything wrong (very naive). I know I don't trust the gov't or police. Anyway we pay them so we should have the right to hear them just like your boss at work can spy on any call you make or receive at work and any email you send or receive when using your work systems.

Your type of attitude is what leads to a dictatorship instead of a Moneyocracy oops meant Democracy.

Impeach Clinton -- NEVER Trust a man who says he didn't inhale

* Huggy * wrote in message <367261aa.2385197@news.sprint.ca>...
>happening here. glad to see.
>
>
>_____
>
>M a s a t a k a N o d a, Montr&#65533;al, Qu&#65533;bec, Canada. N&#65533; d' ICQ: 15115035
>Infinite Communications&#65533; (TM): Il y a un coeur&#65533;. Il y a un esprit&#65533;. Il y a une voie&#65533;.
>&#65533;tudient @ d'Universit&#65533; McGill (environnement)
>Indicatif d'appel de radioamateur: VA2QRU & VE7JPN & JP2CKG
>Membre d'internationale aucun code Morse pour services radioamateur - NCI2014
>C&#65533; : hugs@radiotelephone.net.PAS_DE_SPAM (SVP enlever/please remove .PAS_DE_SPAM)
>URL: http://www.radiotelephone.net /masataka.htm (moi !!)
> || 24L ---------- 06R ||
>Pilote Avion Priv&#65533; (jour & nuit): St-Hubert & Dorval INTL (dupuis 1998)
>---:|| 24R ---------- 06L ||:

1950. Icom RS-R8500

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: Martin Gebhart <mgebhart@eunet.at>
Message-ID: <75ib74mpc1@fleetstreet.Austria.EU.net>
Source record: 134376

Hello,

Search : Icom RS-R8500 Soft to Buy or Trade
==========

Wish all Happy Christmas

and Happy Good Year

Vy 73.............Martin \\ mgebhart@eunet.at

1951. Clinton Impeached. Justice is Served???

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: racencart@aol.com
Message-ID: <19981220031824.11608.00002016@ng-fb2.aol.com>
Source record: 134377

Justice is Served, hmmm.
Lets see:
1) they spent millions of dollars to finally get this to a vote.
2) they spent a year doing it.
3) the President got impeached.
4) he will still remain in office until his term
is up. (they won't have enough votes for removal, republicans said
that.)
5) 2 speakers stepped down due to alligations of their own.
6) We actually paid these people to argue about it.
7) We know the President doesn't inhale, but inserts.
8) We have the daughter of the President that has to live with the fact
her fathers personal life became the countries. (bad enough to
see parents in this situation in a normal life much less one of a high
profile life)
9) We actually have a President that can get it up.
10) We showed the world what America really cares about, not what we
should.

Now, don't get me wrong about number 10, I know he lied under oath and I
charish our
Constitution, but after all is said and done
where are we? SAME PLACE.
Clinton is still the President and I am still going on with my life.
1998, the year my life went on just fine, doesn't matter if the President had
sex, lied,
and bombed other countries.
1998, the year my life went on just fine,
doesn't matter if Congress is controlled by democrates or republicans.
ALL OF THEM IN THE CAPITOL ARE NOT SAINTS, I wish they would stop acting like
it.

1952. Listen to Nextel?

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: Skillet <xknick_fanx@usa.net>
Message-ID: <367CBCEF.BF7520CC@usa.net>
Source record: 134378

Sorry if this has already been covered, but can Nextel conversations be heard. If so, what freqs are they using?

Thanks in advance,
to those who would not spam remove the x's

1953. Re: Rooftop antenna increases 800MHZ images???

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: inpursuit@thespeedlimit.not
Message-ID: <367cc45b.1831580@news.pacbell.net>
Source record: 134379

On 20 Dec 1998 02:44:37 GMT, "Richard A. Ferguson"
<raferguson@worldnet.att.net> wrote:

>I am not sure about a remedy, but this is what one would expect
>with stronger signals, that images would become much worse.
>(That is, when you double the signal strength, the images
>more than double.)
>
>The only remedy that I know would be filters, either band reject
>for cell phone, or band pass for the frequencies of interest.

Or get a triple-conversion scanner and continue to enjoy your good
low-band reception without the insertion loss of filters, especially
at higher frequencies. I have a 2036, and if it didn't have a CTCSS
board in it I wouldn't be able to use it around here because it picks
up so much image interference.

1954. Re: Clinton Impeached. Justice is Served.

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: Ivan Ivanovich <iivanovich@usf.com>
Message-ID: <e5pI7e$K#GA.316@upnetnews03>
Source record: 134380

Rene Artois wrote in message <75hq4a$f5h$1@news.casema.net>...
>I shit on Bosnia... But a least we allow our presidents to have sex and
>smoke a joint just like you do... get back to earth yankee.. there is more
>in this world then the 'United States of America"..

Same opinion of Bosnia, except wish the Pres would get our troops home.
Our presidents have sex, just this one was a liar.
As for getting back to earth, I hope our givernment does, and pulls out of
the rest of the world to care of domestic poverty, employment and
enviromental problems. Time to let Europe etal stand on their own.

Basically I do not care about y'alls problems and think most Americans do
not as well.

You said in another post "Europe Rules" well you need to get back to earth.
Europe has not done anything but incite war and poverty with it's corrupt
rulers in the past 1000 years. Read a history book rather than watching
Jerry Springer you might learn something.

> Thank Jerry Springer for >showing the real USA to the rest of the world...
All USA girls have plastic
>tits...

I Have seen some european women with "plastic tits" so guess Jerry just has
not got them on his show yet.

Ivan Ivanovich

1955. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: hugs@radiotelephone.net.PAS_DE_SPAM
Message-ID: <367ce56b.1268854@news.sprint.ca>
Source record: 134381
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner,misc.consumers

<<<<<<===========--M--A--S--A--T--A--K--A----N--O--D--A--==========>>>>>>

De 19 Dec 1998 21:41:03 -0600,
<367C724E.868D64DE@asan.com>,
Thomas <thomas@asan.com>
a crit dans le message (Re: Not Secure: Panasonic 2.4GHz GigaRange
cordless phones)...

==========

>I have one and can tell you that although the 900mhz side is in the clear (and
>only has audio from the handset), I have not and do not have the equipment to
>verify that the 2.4Ghz side is not DSS. Usually with 46MHz phones and 900 mhz
>phones people listen to the base......
>
>Has someone actually tested the 2.4 Ghz base to see if it is DSS?
>
>Thomas

The test will be interesting...

I wish you a happy christmas at: http://www.radiotelephone.net/merry_christmas/
M a s a t a k a N o d a, Montr al, Qu bec, Canada. N d' ICQ: 24703041
Infinite Communications (TM): Il y a un coeur. Il y a un esprit. Il y a une voie.
tudient @ d'Universit McGill (environnement)
Indicatif d'appel de radioamateur: VA2QRU & VE7JPN & JP2CKG
Membre d'internationale aucun code Morse pour services radioamateur - NCI2014
C : hugs@radiotelephone.net.PAS_DE_SPAM (SVP enlever/please remove .PAS_DE_SPAM)
URL: http://www.radiotelephone.net /masataka.htm (moi !!)
|| 24L ---------- 06R ||
Pilote Avion Priv (jour & nuit): St-Hubert & Dorval INTL (dupuis 1998)
---:|| 24R ---------- 06L ||:

1956. Re: MVT-7100 Battery Charge time?

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: schuster_@at_panix_.dot_com
Message-ID: <75iode$c1o@news1.panix.com>
Source record: 134382

In article <367C8EDF.4FE8F474@ibm.net>, Ted Birckhead <birck@ibm.net> wrote:
>The 7100 manual suggests a 200 ma power supply for charging the four
>furnished 600ma Nicads. I can find no place where it states how may
>hours the depleted pack should be charged. It admonished overcharging.
>
>About how many hours should the 200ma run to bring the four batteries
>from a depleted state to full chage without overcharging?

Just leave it connected overnight. Charging rate is determined by a
current-limiting resistor and is unlikely to cause damage unless you leave
it connected for days and days.

--
Mike Schuster | 70346.1745 at CompuServe dot COM
schuster at panix dot com | schuster at pol dot net

1957. codes for columbus ohio

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: dmein35001@aol.com
Message-ID: <19981220080249.11815.00002367@ng40.aol.com>
Source record: 134383

i am looking for codes columbus ohio area

1958. Re: pro 43 or pro 46?

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: sconner4213@my-dejanews.com
Message-ID: <75j10t$2n7$1@nnrp1.dejanews.com>
Source record: 134384
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <367B6DC1.987A7463@usa.net>,
Skillet <xknick_fanx@usa.net> wrote:

> My Pro 46 seems to suck...mmph... I mean..... get data noise when
> scanning cell freqs. Is that common with this model or should I try to
> modify, with say, a different antenna?
>
> Thanks in advance,
> to those who would not spam, remove the x's.
>

Mine does the same thing, that's why I don't use it in the city any more.
Because the Pro-46 is double-conversion, you will get quite a bit of image
interference. The "data noise" you are hearing might be images of control
channels in the 866-868.9875 MHz Public Safety trunking band. About the only
antenna that might cut down on this is a Comet CH-32 Miracle Baby, but even
that isn't foolproof, and you also lose a lot of sensitivity with super-short
antennas like the Comet.

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

1959. Re: Fire Dept Alert Tones.

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: Shaun Whitman <lstrain@email.msn.com>
Message-ID: <eYIU4kBL#GA.217@upnetnews05>
Source record: 134385

....or you can get a scanner with a tone board already installed or
available as an option like the BC760XLT or anyone of the newer Relm units.

Shaun Whitman
Central Jersey Rails Webmaster
Email- jerseyrails@railfan.net
Webpage- http://jerseyrails.railfan.net

RSMTMN wrote in message <19981219211437.04796.00001929@ng-fr1.aol.com>...
>Ever listen to your local fire department's radio frequency and found that
not
>only is your city fire dept dispatched on it, but so are 20+ other cities.
>Makes it hard to listen to in the middle of the night with the radio
blasting
>all night long with fire calls (alert tones) for cities other then your
own.
>
>Here is a way around it. Find a Used Motorola or Plectron Alert Receiver.
>Many of these radios can be found at hamfests, on the internet, or even on
the
>ham radio nets. They come in base models with a handle on the side, or a
belt
>type called a Minitor. You might even call your fire department and see if
>they have these old monitor/recievers sitting in a box in the basement of
the
>station house and are not used anymore..(I found over 20 of them this way).
>
>Next step is to take a tape recorder and wait until your fire department
has
>its weekly tone test, or if you know that a fire call is about to be
>dispatched. Now, turn your tape recorder on and tape the entire tone
sequence,
>from beginning to end.
>
>Once you have that on tape, take the tape to a local radio shop and have
them
>figure out the tone frequencies. After you have the correct tone
frequencies
>and the alert receiver, the only thing left is the tone reeds.
>
>The tone reeds which are sometimes called Vibrasponders can be found on the
>internet or calling around to radio shops. Average price is around 12-15
>dollars used. If you can't find them, there is a company called Bramco
that
>came make you some new tone reeds but expect to pay around 40 dollars

each..I
>know, OUCH!! But as a last resort, they do come in handy.
>
>I have made up many of these alert receivers for myself, friends and
family.
>Nolonger do I have to listen to other cities fire calls, just the city I
live
>it. Works great. I have base units in the house and also one I wear on my
>belt.
>
>Have fun. :)
>Dan
>rsmtmn@aol.com

1960. Winradio Digital Suite and sound

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: "Gary R. Skuse, Ph.D." <gary@skuse.com>
Message-ID: <367CF9F8.4CA5@skuse.com>
Source record: 134386

I recognize that this question is pretty esoteric but cannot think of a better place to ask it, therefore please forgive the bandwidth.

I have intalled the Winradio software on my Toshiba Satellite Pro laptop and it works great. However, when I invoke the Digital Suite my sound cuts out. The audio oscilloscope "sees" sound but nothing comes out of the speaker and it does not decode ACARS. Has anyone experienced a similar problem or can anyone suggest a fix? Everything works fine on my desktop system with a Creative Labs sound card in it so I suspect it is something peculiar to the ESS system integrated into the laptop.

BTW, the Winradio hardware/software is nothing short of stunning.

-Gary

1961. When were 500mW speakers put in Pro-43's?

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: sconner4213@my-dejanews.com
Message-ID: <75j3cg$4ed$1@nnrp1.dejanews.com>
Source record: 134387
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I have a Pro-43 with a date code of 8A2, and I'm wondering when Radio Shack started replacing the 200 mW speakers in these units with the better 500 mW speakers. I'm being careful with the volume control until I find out, because I've heard that the older 200 mW speakers were prone to failure due to the voice coil opening.

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

1962. Survey: What do YOU listen to?

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: hermit@erie.net
Message-ID: <367cfe8a.3256423@news.erie.net>
Source record: 134388
Cross-posted to: alt.radio.scanner,rec.radio.scanner

At present my scanning interests are the typically EMS, fire, police, and railroads. I realize that there's tons of frequencies that folks listen to, and wishing to expand my scanning horizons, I would like to hear from those of you who scan freqs other than the usual stuff.

Thanks,

Dick

1963. Re: Does a R-10 beat a Pro-43 hands down?

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: noobody@aol.com
Message-ID: <19981220085516.23186.00002364@ng36.aol.com>
Source record: 134389

>From: brad_r@canada.com
>Date: 12/19/98 11:08 PM Mountain Standard Time
>Message-id: <367c92d6.2451911@news.sprint.ca>
>
>It looks like that the R-10 is about $100 - $150 more expensive off
>the bat. Is that about right? Is it really worth $150 more than the
>Pro-43 strictly as a scanner (putting aside computer controlability as
>the Pro-43 seems to have none)
>
>Has anyone ever owned both units?
>
I've owned both. The Pro-43 as a scanner is better because of the following:
Easier to program, faster scanning speed, better bank linking scanning. But
the R10, for overall reception modes, frequency range, computer control,
channel naming, multi-search limits, etc, etc, etc has many more features than
the Pro-43. I wish I still had my Pro-43 but I sure am glad I have my R10.
Opinions may vary......

Another scanner information web page
Including Radio Shack, Uniden, Regency cell mod info & more at:
http://members.aol.com/noobody/scanning.htm

Happy Scanning !

1964. Re: Uniden Bearcat SC 150

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: noobody@aol.com
Message-ID: <19981220085753.23186.00002365@ng36.aol.com>
Source record: 134390

>From: kbear@coam.net (Kenneth Flesher)
>Date: 12/19/98 7:36 PM Mountain Standard Time
>Message-id: <75hnsr$6gk@enews2.newsguy.com>
>
>Can the Bearcat SC150--sportcat scanner be modified for cell.
>
Not directly with the current internal components but there is a virtual
downconversion mod for cell that is said to work located at the site listed
below:

Another scanner information web page
Including Radio Shack, Uniden, Regency cell mod info & more at:
http://members.aol.com/noobody/scanning.htm

Happy Scanning !

1965. Re: I hope all public services will be in digital, like Clearnet PCS Commercial Service

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: buggiecar@aol.com
Message-ID: <19981220085849.29532.00002352@ng-ch1.aol.com>
Source record: 134391

<<
Your type of attitude is what leads to a dictatorship instead of a
Moneyocracy oops meant Democracy.
>>
I agree with Jeff....if it comes to that we better start learning to goose
step...

Johnny Gardner

1966. Re: Clinton Impeached. Justice is Served.

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: buggiecar@aol.com
Message-ID: <19981220090438.29532.00002355@ng-ch1.aol.com>
Source record: 134392

Just wait till the next election...the party "Republican" will be a memory.....there are a lot of pissed off people in this country.
And if you are gonna clean oout someone elses closet..make sure there are no skeletons in your own...not one of the Republicans nor Democrats are squeaky clean...just watch.

1967. Re: codes for columbus ohio

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: "Sonny J. Lewis" <sjlewis@columbus.rr.com>
Message-ID: <Se8f2.440$hE2.3716911@storm.twcol.com>
Source record: 134393

Check http://www.scancolumbus.com/ under the Franklin County menu.

-S

DMein35001 wrote in message <19981220080249.11815.00002367@ng40.aol.com>...
>i am looking for codes columbus ohio area

1968. ic-q7a image

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: dixoncfj@hotmail.com
Message-ID: <75j7f2$7ji$1@nnrp1.dejanews.com>
Source record: 134394

Listen between 490-515 and see what you hear.

Fred

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

1969. TRADE: RS PRO-2006 & Yupi MVT-7100 for Icom R-7000

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: fbals@aol.com
Message-ID: <19981220101257.29595.00002069@ng96.aol.com>
Source record: 134395

Both the PRO-2006 and MVT-7100 are MINT. The 7100 was just purchased a few days ago and is BRAND NEW. The 2006 was stored for a few years and just taken out of box for first time 6 months ago. Very little use. Only mods were cellular and beep delete. NOT A SCRATCH ON EITHER ONE! Both include original boxes and manuals.

Looking for same condition R-7000

E-mail: Fbals@aol.com

1970. yaya

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: PCH <monkey@yayaya.com>
Message-ID: <367D1793.8D980A1C@yayaya.com>
Source record: 134396

right

1971. Re: Clinton Impeached. Justice is Served.

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: maddasher@my-dejanews.com
Message-ID: <75j9ud$9je$1@nnrp1.dejanews.com>
Source record: 134397

In article <19981220090438.29532.00002355@ng-ch1.aol.com>,
buggiecar@aol.com (BUGGIE CAR) wrote:
> Just wait till the next election...the party "Republican" will be a
> memory.....there are a lot of pissed off people in this country.
> And if you are gonna clean oout someone elses closet..make sure there are no
> skeletons in your own...not one of the Republicans nor Democrats are squeaky
> clean...just watch.

Yeah, baby! After the big creep spent 5 billion on a failed Iraqi cruise
missiling.

But now that the impeachment vote is a done deal, Clinton stopped the bombing.
Surprised? Naaaah! He lost the bet, his diversion didn't work!
But look out buddy, if the Senate gets close to convict & remove!
He's got the nukes to make the whole world shake, and he wants to keep
his job, no matter what!
The only survivors of this process may be the survival and y2k afficianados
hiding out in their fallout shelters.What a way to start a brave new world!

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

1972. Re: News Anchor gets trouble

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: inigo@montoya.net
Message-ID: <367e0dd5.1673119@news.swbell.net>
Source record: 134398
Cross-posted to: alt.radio.scanner,rec.radio.scanner

>Yes, I agree. Until you scanner freaks can learn to write coherent,
>non-run-on sentences, you should not be allowed to listen....

Scanner "freaks"? What do you mean by that, bubba?

1973. Re: Fire Dept Alert Tones.

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: "James A. Schnoor" <schnoor@wavetech.net>
Message-ID: <75j5gl$2ve$1@news3.mr.net>
Source record: 134399

Where Dan and I live several fire departments are on 154.175, many of them use PL 131.8. The BC-760, etc only decodes the PL tone, not the two-tone sequential. For example, a certain fire department may communicate on 154.175 MHz (131.8 Hz-PL), and then be "Toned Out" with a long-tone "B" of 697.5 Hz. There are a few brand new units that can be purchased that have two-tone capability that are consumer grade. One is L-Tronics. It is a crystal controlled unit set up on you r frequency and tone for about $69.

The Reach Electronics 2TR9 uses the old Bearcat 560XLT case and is programmable for BOTH RF and Tone codes (Single or two-tone, Reach, Motorola, Plectron or GE Format). About $310 shipped to your door. (Does not have CTCSS decode, however.)

Another method would be units from Federal Signal.

1974. Re: OptoCom Trunk Tracks EDACS

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: jcardani@erols.com
Message-ID: <367d1a6b.669670@news.erols.com>
Source record: 134400

On Sat, 19 Dec 1998 17:22:18 -0600, Jim <jvpoll@dallas.net> wrote:

>Is this an actual EDACS tracker or just another 'beep' eliminator?
>
>With words like "1/2 to 1/4 beep" it sounds suspicious ...
>
>Jim (one scanner/small box Moto solution)
>
>
Suspicious? For what reason? Because it works?

The software follows all EDACS call types except mobile data and encrypted calls. It is NOT another beep eliminator. It connects to the OptoCom with one serial cable only. There's no discriminator tapping needed. So it's a one radio/one com port solution.

If anyone has questions on the validity or perfomance if this software, contact me directly. I have been beta testing it for quite some time. I am very familiar with the software's features and capabilities. And I can furnish other references (those that have seen the program in operation) if needed.

It is available from Grove or Lentini Communications (answers a previous question in this thread).

Joe

1975. Re: Decoding Pager Signals? FLEX/ReFLEX - no way!

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: phn@login.dknet.dkx
Message-ID: <75j6pd$2he$1@news.dknet.dk>
Source record: 134401

Jim <jvpoll@dallas.net> writes:

>Not very likely on systems using Flex or ReFLEX 25 (my current
>specialty) ...

>FLEX/ReFLEX25 (and ReFLEX50 as used by Skytel) use 4-level
>FSK for beginners ...

>Then on top of that is a *very* intricate sync header and message
>body etc ...

>Better move on to something easier ...

Even better move to
http://www.geocities.com/CapeCanaveral/Launchpad/4039/
where you can find schematics for a 4-level FSK interface and
software to decode FLEX.

--
Per H. Nielsen <phn@login.dknet.dkx>
My Danish Scanner Pages: http://www.geocities.com/SiliconValley/9880/
To reply to this remove trailing 'x' from my address.

1976. Re: 470-510 MHz

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: mm505@mindspring.com
Message-ID: <75j72f$f3n$1@samsara0.mindspring.com>
Source record: 134402

JacobN <j34@uswest.net> wrote, and I quote:

>Hello. I live in the Duluth, MN vincity and have been hearing some very
>strange communications on many frequencies in the range 470-510 MHz, or
>maybe less, but around there. 485.050 sounds extremely businesslike,
>and 473.550 sounds extremely strange. I looked in the FCC database, but
>found nothing near here. Does Rig Telephones have services in/near
>Duluth, MN? Thank you.

>-JN

You may be getting an image from the lower frequency. Try subtracting
21.4 from the frequency and see if you hear it there.

/\/\|k.e

1977. FS Pro-43

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: Skyler <Skyler@lor.net>
Message-ID: <367D2571.65FD733F@lor.net>
Source record: 134403

Hello,
I have a Pro-43 with a few extras for sale on Ebay.
Auction ends tonight. If you are interested it is at
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?MfcISAPICommand=ViewItem&item=49679933

1978. STEVE FOSSIT AND R. BRANSON balloon attempt

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: pirans <pirans@netcomuk.co.uk>
Message-ID: <367D975E.7AA3B2D1@netcomuk.co.uk>
Source record: 134404

Here's info to have a chance to listen to them on HF / VHF
You can even email the crew!!
http://www.geocities.com/SoHo/Lofts/6731/SWL.htm

1979. Re: Clinton Impeached. Justice is Served.

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: cbrambo@aol.com
Message-ID: <19981220113851.05933.00004113@ngol03.aol.com>
Source record: 134405

In article <19981220090438.29532.00002355@ng-ch1.aol.com>, buggiecar@aol.com (BUGGIE CAR) writes:

>Just wait till the next election...the party "Republican" will be a
>memory

You wish. This is just the beginning of the dominance of conservatism for years to come.

"Where's that big 'ol CB RAMBO??"
"I wanna hear him TALK TOUGH!!"

1980. Simplex Packet freq in the SF bay area

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: bird459@aol.com
Message-ID: <19981220120927.13341.00001115@ng115.aol.com>
Source record: 134406

Im looking for Packet simplex freq in the San Jose CA area. Thanks
Jack

1981. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: Doug McDonald <mcdonald@aries.scs.uiuc.edu>
Message-ID: <367D30FA.77DB16A0@aries.scs.uiuc.edu>
Source record: 134407
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

jdaggett@gate.net wrote:
>
>
> Yea! and look at all the information that has been passed on! It all probably
> would not have started without Maxwell doing some mathematical analysis first.
> The thing is that thre of the four equations with his name were not hs
> discovery. Ampere, Guass and Faraday's laws were all brought into one set
> equations that describes electromagnetic waves. If it weren't for the work of
> Guass, Faraday, and Ampere, where would we be today?

Interesting question! Where we are, of course, is bogged down
in high energy physics theory trying to figure out why
Maxwell's equations are not symmetric. That is, where are
the magnetic monopoles?

Doug McDonald

1982. FS:BC80XLT NEW IN THE BOX

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: jeffg1949@aol.com
Message-ID: <19981220121551.20541.00002323@ng08.aol.com>
Source record: 134408

UNIDEN BEARCAT BC80XLT NEW IN THE BOX. 29-956MHZ(CELLBLOCKED)50 CHANNEL,5
BANKS,11 BANDS INCLUDING 800MEGS. $120.00 SHIPPED UPON RECEIPT OF A US POSTAL
MONEY ORDER. UNIT WAS A GIFT THAT WAS NEVER USED.THANKS,
JEFF<JEFFG1949@AOL.COM.
HOME # (718)743-2465(NEW YORK CITY)
BEEPER(917)571-0844(NEW YORK CITY)

1983. Re: Does a R-10 beat a Pro-43 hands down

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: Bill Crocker <bcrocker@home.com>
Message-ID: <7jaf2.83$tr6.208@news.rdc1.mi.home.com>
Source record: 134409

Tom:

There are quite a few other advantages to the R10, such as:

Adjustable tuning knob
Alpha character labeling of programmed frequencies
Spectrum display
Frequency coverage far below 29MHz
Single sideband mode
Wide FM mode
Larger LCD display
More channels
Better audio

Just to name a few!

Bill Crocker

Tom Walker wrote in message ...
>B> It looks like that the R-10 is about $100 - $150 more expensive off
>B> the bat. Is that about right? Is it really worth $150 more than the
>B> Pro-43 strictly as a scanner (putting aside computer controlability as
>B> the Pro-43 seems to have none)
>
> I woudl say NO it is not worth the extra price. Of course one is Out of
>production and harder to get. But the Pro-43 for serious Scanner Use is
still
>a better unit.
>--
>|WarpGate: Tom Walker 52:1000/211
>|Internet: Tom.Walker@f211.n1000.z52.warpgate.com
>| The WarpGate Network Internet Gateway El Cajon, CA.

1984. Finding the pins in my pro51

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: juilet418@aol.com
Message-ID: <19981220122042.18017.00002209@ng155.aol.com>
Source record: 134410

Can some one tell me how you read the pins inside of my pro51 and how do i go
Tap the base audio band ...Any help would in this would be Greatly Apperciated
thanks in advance >>>>>Lisa

1985. 2tone ??? pager voice/ decoding and clonning

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: Un T e c h <scanbebe@hotmail.com>
Message-ID: <3maf2.140$zk3.193@weber.videotron.net>
Source record: 134411

bonjour je chercher la maniere que je pourrais pour decoder les two tones des pagettes vocale et de programmer le tout dans un pagette vocale (hardware et software) ou si cela existe un un programme sur ordinateur qui decode les two tones genre comme pocsag avec un listing etc.. qui fait la memechose que pocsag mais pour les two tone seulement
merci
scanbebe@hotmail.com
---

me to look for a program that decodes vocale teleavertiseur two tone !!!
in addition , i would want to find the means to program them in the vocal pager (hardware and software)

exit program like pocsag but makes noly for two tone
because in my regions is very fireman and ambulance on pager voice two tone !!! about 70 service , is very more!!!!

tank you
merci
scanbebe@hotmail.com

1986. Re: Putting oil on scanner antenna

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: Jim Wayda <jwayda@home.com>
Message-ID: <367D3435.2D1BA45D@home.com>
Source record: 134412

This should be ok. Make sure that you use 10W-40 and change it every
3000 miles.

Hamilton wrote:
>
> My scanner antenna is a little tough in extending all the way out, I
> was thinking of putting a little bit of oil on it to make it extend
> smoothly, would this cause any problems in antenna reception?

1987. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: Jim Wayda <jwayda@home.com>
Message-ID: <367D3BDA.8E24C91@home.com>
Source record: 134413
Cross-posted to: rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb,rec.radio.scanner

Radio Shack invented radio. Ask any of the guys that work there,
and they will tell you!

1988. Re: Clinton Impeached. Justice is Served.

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: Solarpower1watt@Juno.com
Message-ID: <75jdm4kjq1@news.ncal.verio.com>
Source record: 134414

>Just wait till the next election...the party "Republican" will be a
>memory.....there are a lot of pissed off people in this country.

Just goes to show the low level people have sunk to.... the kind who spend all their time watching stuff like the Simpsons, beer in hand, and have no clue on what this president is doing...

>And if you are gonna clean oout someone elses closet..make sure there are no
>skeletons in your own...not one of the Republicans nor Democrats are squeaky
>clean...just watch.

At least the Republicans have enough honor to resign, (eg. Livingston, Nixon, etc), unlike the dishonorable Democratic leadership.

Ed

1989. Re: Uniden Bearcat SC 150

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: NOT <nospam@hotmail.com>
Message-ID: <75jf3csrm1@remarQ.com>
Source record: 134415

you have said this before and every time i look at this site i do not see
nothing about a sc150 so could you be excat on your web link

Noobody wrote in message <19981220085753.23186.00002365@ng36.aol.com>...
>>From: kbear@coam.net (Kenneth Flesher)
>>Date: 12/19/98 7:36 PM Mountain Standard Time
>>Message-id: <75hnsr$6gk@enews2.newsguy.com>
>>
>>Can the Bearcat SC150--sportcat scanner be modified for cell.
>>
>Not directly with the current internal components but there is a virtual
>downconversion mod for cell that is said to work located at the site listed
>below:
>
>Another scanner information web page
>Including Radio Shack, Uniden, Regency cell mod info & more at:
>http://members.aol.com/noobody/scanning.htm
>
>Happy Scanning !

1990. WTB LCD Assy for TH-79A

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: harvey@francomedia.qc.ca
Message-ID: <367f3ff8.83462774@news.francomedia.qc.ca>
Source record: 134416

Hi!

I'm looking for the LCD Display assembly (part# B38-0716-05)
for this radio at a REASONABLE price.
If you have it,know where i can get it or who is actualy manufacturing
it, you can contact me via e-mail
harvey@francomedia.qc.ca

Thanks...

1991. FS: AR8000B w/Reaction Tune Cable $290

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: "Oceans9@ibm.net" <oceans9@ibm.net>
Message-ID: <367d43b6.0@news1.ibm.net>
Source record: 134417
Cross-posted to: alt.radio.scanner,rec.radio.scanner

AOR 8000 B (US model, cell blocked)
Like new condition, perfect operating order.

Comes with all original items and also with OptoElectronics Reaction Tune cable.

$290

Contact: John Porter
oceans9@ibm.net

1992. Re: Clinton Impeached+Optocomm

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: "David L. Wilson" <dlwilson@erols.com>
Message-ID: <367D439D.406CEFF8@erols.com>
Source record: 134418

CBRambo wrote:
>
> In article <19981220090438.29532.00002355@ng-ch1.aol.com>, buggiecar@aol.com
> (BUGGIE CAR) writes:
>
> >Just wait till the next election...the party "Republican" will be a
> >memory
>
> You wish. This is just the beginning of the dominance of conservatism for
> years to come.

And I suppose that started with the Republicans loosing seats in the last election when they and history said they would gain seats. Conservativism used to also include strong support for the US military. The refusal to wait a day or two showed that is not longer the case. I was in an airport on Friday morning filled with soldiers going home for the holidays. Yes, they did not like what Clinton did but they were more mad at the Republicans. Conservatism now stands for nothing other than "my way only" and as it always has, no concern for the future and a mythical belief in the past. Their strongest argument seems to label what they do not like as "liberal" as though it were a magical spell. What should be the issue is what is best for the country.

And I guess all the polls are wrong. (PS. Polls show Clinton's approval rating went up 4% after he was impeached.)

Anyway, this is rec.radio.scanner-obligatory on topic material: I was called by Opto Electronics on Friday. The first Optocomm recievers are shipping on Monday.

1993. Re: Listen to Nextel?

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: Alan Graves <alankg@siscom.net>
Message-ID: <4Obf2.227$43.11966@news.siscom.net>
Source record: 134419

Nextel uses 800 Mhz trunked systems. And are in the process of converting all of the systems to digital, making reception by current scanners impossible.

Skillet <xknick_fanx@usa.net> wrote in message news:367CBCEF.BF7520CC@usa.net...
>Sorry if this has already been covered, but can Nextel conversations be
>heard. If so, what freqs are they using?
>
>Thanks in advance,
>to those who would not spam remove the x's
>
>

1994. Re: Icom IC-R2

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: Alan Graves <alankg@siscom.net>
Message-ID: <JPbf2.228$43.12026@news.siscom.net>
Source record: 134420

The Icom R-2 is the same as the Icom Q-7, without the transmit capabilites.
I have a Q-7 and the reception is great. I highly recoomend it.

Andrew Wells & Keri Steventon <andrew.wells@xtra.co.nz> wrote in message
news:367C197E.17BA@xtra.co.nz...
>Can anyone point me in the direction of a reveiw, for this receiver. Or
>tell me anything good or bad, or even give me a comparison against my
>old favorite a Yaesu FRG-9600?
>They are again available at this end of the world, at a very attractive
>price.
>Thanks in advance,
>
>Andrew.
>

1995. Re: Clinton Impeached+Optocomm

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: cbrambo@aol.com
Message-ID: <19981220141105.12920.00002205@ngol04.aol.com>
Source record: 134421

In article <367D439D.406CEFF8@erols.com>, "David L. Wilson"
<dlwilson@erols.com> writes:

>And I suppose that started with the Republicans loosing seats in the
>last election when they and history said they would gain seats.

This was because the Republicans foolishly tried to "compromise" (read: caved in) to Slick and the Democrats...instead of following the MANDATE they were given when they first became the majority party in 1994.

>Conservativism used to also include strong support for the US
>military. The refusal to wait a day or two showed that is not
>longer the case. I was in an airport on Friday morning filled with
>soldiers going home for the holidays. Yes, they did not like what
>Clinton did but they were more mad at the Republicans. Conservatism now
>stands for nothing other than "my way only" and as it always has, no
>concern for the future and a mythical belief in the past. Their
>strongest argument seems to label what they do not like as "liberal" as
>though it were a magical spell. What should be the issue is what is
>best for the country.

Kinda funny how that "essential military action" only began as soon as impeachment was to be debated and was suddenly stopped as soon as impeachment was a done deal. Coincidence? Yeah, sure.

>And I guess all the polls are wrong. (PS. Polls show Clinton's
>approval rating went up 4% after he was impeached.)

Give it time. As the Senate trial drags on, people will realize he's a drag on the country and his ratings will plummet.

Those same polls also show a majority believe he should resign if impeached. My guess is that this will be the eventual outcome as the Senate trial begins to bring out witnesses and still more embarrassing revelations for El Slickster.

"Where's that big 'ol CB RAMBO??"
"I wanna hear him TALK TOUGH!!"

1996. Re: Clinton Impeached. Justice is Served.

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: Bill Bob <billbob@mns.com>
Message-ID: <75jj8b$mfe@journal.concentric.net>
Source record: 134422

Hey, leave the Simpsons out of it! At least they portray politics and
politicians in their true light...

Ed <Solarpower1watt@Juno.com> wrote in message
news:75jdm4kjq1@news.ncal.verio.com...
>>Just wait till the next election...the party "Republican" will be a
>>memory.....there are a lot of pissed off people in this country.
>
> Just goes to show the low level people have sunk to.... the kind who
spend
>all their time watching stuff like the Simpsons, beer in hand, and have no
>clue on what this president is doing...
>
>
>>And if you are gonna clean oout someone elses closet..make sure there are
no
>>skeletons in your own...not one of the Republicans nor Democrats are
squeaky
>>clean...just watch.
>
> At least the Republicans have enough honor to resign, (eg. Livingston,
>Nixon, etc), unlike the dishonorable Democratic leadership.
>
>
> Ed
>

1997. Re: Listen to Nextel?

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: emoney250@aol.com
Message-ID: <19981220143130.07208.00001887@ng-fd2.aol.com>
Source record: 134423

my nextel is already digital (and has been for at least a year). They use 800 trunked frequencies that use encrypted algorithms (or something like that) and are next to impossible to scan.

1998. Re: Clinton Impeached. Justice is Served.

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: "Rexford T. Hound" <*****@ix.netcom.com>
Message-ID: <75jk55$138@dfw-ixnews5.ix.netcom.com>
Source record: 134424

..
Ed wrote in message <75jdm4kjq1@news.ncal.verio.com>...
>>Just wait till the next election...the party "Republican" will be a
>>memory.....there are a lot of pissed off people in this country.
>
> Just goes to show the low level people have sunk to.... the kind who
spend
>all their time watching stuff like the Simpsons, beer in hand, and have no
>clue on what this president is doing...
>

What's wrong with watching the Simpsons? I think that many of the watcher's, with beer in hand, have had enough of the bullshit in Washington. At least the Simpsons are entertaining compared to the cartoonish and juvenile antics that go on everyday with our elected officials laughing all the way to the bank. Christ, I hope Homer Simpson runs for president, he's got my vote.... Who would have thought that adults would act so juvenile and resort to mud slinging and other acts that were banned in the playground at the third grade.

As much as I like to see the gutless piece of shit get everything that's coming to him, let's be easy on him since he had the misfortune to get caught. I wonder how many other politicians on the hill are shaking in their boots hoping not to have the closet door ripped off the hinges?

Put yourself in Bill's shoes for a minute. How would you like to have the luxury of boning Hillary? Christ, I can't get it up thinking about it.

>
>>And if you are gonna clean oout someone elses closet..make sure there are
no
>>skeletons in your own...not one of the Republicans nor Democrats are
squeaky
>>clean...just watch.
>
> At least the Republicans have enough honor to resign, (eg. Livingston,
>Nixon, etc), unlike the dishonorable Democratic leadership.
>
>

You ask me, one party isn't any better than the other and their all a bunch of corrupt parasites living off my hard earned tax dollar...

--
From the paws of,
Rexford T. Hound

1999. Re: Clinton Impeached. Justice is Served.

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: "Rexford T. Hound" <*****@ix.netcom.com>
Message-ID: <75jk7f$14j@dfw-ixnews5.ix.netcom.com>
Source record: 134425

Bill Bob wrote in message <75jj8b$mfe@journal.concentric.net>...
>Hey, leave the Simpsons out of it! At least they portray politics and
>politicians in their true light...
>
>

Bravo, I couldn't have said it better myself...

--
From the paws of,
Rexford T. Hound

2000. Re: good site for products

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: hurst_m@hotmail.com
Message-ID: <75jp4olcd1@nnrp1.dejanews.com>
Source record: 134426

In article <367C8D2D.111D8DF4@sbtek.net>,
Steve <bond007@sbtek.net> wrote:
>
>
> W Adams wrote:
> >
> > www.bamder.com
> >
> > very good
>
> This site has no DNS entry. As of 12-19-98 11:37pm central,maybe just
> updating page, i dunno
>

I think he meant to type www.bander.com
They are a good company, with good service and great prices.

-----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

2001. Politics

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: hurst_m@my-dejanews.com
Message-ID: <75jp94$lk7$1@nnrp1.dejanews.com>
Source record: 134427

This is newsgroup is intended for discussing scanner radios, not your
political views.

In article <19981219180106.14272.00001323@ng104.aol.com>,
jcm1168@aol.comNOSPAM (JCM1168) wrote:
> YEA BABY!!!
> 1990 ZX10
> WEB PHONE
> Kenpo/Chi na
> Powder skiing rules...
> To email remove NOSPAM
>
>

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

2002. If Clinton were at a hamfest

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: andy <acorbin@roanoke.infi.net>
Message-ID: <367D7DF0.1648@roanoke.infi.net>
Source record: 134428

If President Clinton were at the next hamfest you attended and had a fleamarket table set up, would you buy a radio from him that he gave you his word was in good shape and working??????

2003. 5-5-5-5 FDNY 12/18/98

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: "Steven T. Shapiro" <steven@banet.net>
Message-ID: <367D56CE.29CF5117@banet.net>
Source record: 134429
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In this season of joy, please take a moment out of your busy lives to
pay memorial
to three of the FDNY's fallen

It is with a heavy heart and deep regret to report the death of 3 of our
Bravest at:
12/18/98 4:58AM in Brooklyn

Lt. James Cavalieri Ladder Co. 170, 42 years of age
FF Christopher Bopp Ladder Co. 170, 27 years of age
Proby James Bohan Engine Co. 262, 25 years of age

2004. Bandercom

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: hurst_m@hotmail.com
Message-ID: <75jqkrmlk1@nnrp1.dejanews.com>
Source record: 134430

My scanner (a Yupiteru MVT-7100) arrived on Friday. Overall, I have been pleased with the service I received from Bandercom. I became worried when it hadn't arrived by the beginning of last week, but it now appears the scanner got delayed in the Christmas mail. Pete at Bandercom was helpful and even offered to send another scanner via UPS express mail in case the first one didn't arrive in time for Christmas. Fortunately, this turned out not to be necessary since the original radio arrived. If I were to buy another scanner, I would be likely to order from Bandercom.

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

2005. Re: If Clinton were at a hamfest

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: aellery@aol.com
Message-ID: <19981220153548.11707.00001873@ng41.aol.com>
Source record: 134431

>If President Clinton were at the next hamfest you attended and had a
>fleamarket table set up, would you buy a radio from him that he gave you
>his word was in good shape and working??????

He'd have to define "good shape and working" first.

2006. Re: If Clinton were at a hamfest

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: cbrambo@aol.com
Message-ID: <19981220155942.06816.00003848@ngol06.aol.com>
Source record: 134432

In article <19981220153548.11707.00001873@ng41.aol.com>, aellery@aol.com (AEllery) writes:

>>If President Clinton were at the next hamfest you attended and had a
>>fleamarket table set up, would you buy a radio from him that he gave you
>>his word was in good shape and working??????
>
>He'd have to define "good shape and working" first.

He'd also have to throw in 20 minutes with a 20-year-old intern.

"Where's that big 'ol CB RAMBO??"
"I wanna hear him TALK TOUGH!!"

2007. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: albert.e.manfredi@boeing.com
Message-ID: <75jt3n$ol5$1@nnrp1.dejanews.com>
Source record: 134433
Cross-posted to: rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner

In article <367D30FA.77DB16A0@aries.scs.uiuc.edu>,
Doug McDonald <mcdonald@aries.scs.uiuc.edu> wrote:
> jdaggett@gate.net wrote:
> >
> >
> > Yea! and look at all the information that has been passed on! It all
probably
> > would not have started without Maxwell doing some mathematical analysis
first.
> > The thing is that thre of the four equations with his name were not hs
> > discovery. Ampere, Guass and Faraday's laws were all brought into one set
> > equations that describes electromagnetic waves. If it weren't for the work
of
> > Guass, Faraday, and Ampere, where would we be today?
>
> Interesting question! Where we are, of course, is bogged down
> in high energy physics theory trying to figure out why
> Maxwell's equations are not symmetric. That is, where are
> the magnetic monopoles?

Well, actually the _equations_ certainly are symmetric. Perhaps there is no
physical representation for all of the magnetic analogs of the electric laws,
but Maxwell's equations per se are fully symmetric.

Bert
manfredi@arl.bna.boeing.com

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

2008. Re: I hope all public services will be in digital, like Clearnet PCS Commercial Service

Newsgroup: rec.radio.scanner
Date: 1998-12-20 00:00:00 UTC
From: Bill Crocker <bcrocker@home.com>
Message-ID: <NPdf2.102$tr6.265@news.rdc1.mi.home.com>
Source record: 134434
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,alt.radio.scanner,rec.radio.scanner

Maybe he was referring to the infamous "Monica Cigar"? :)

Bill Crocker

Jeff Miller wrote in message <75ia1i$2d9a$1@news.gate.net>...
>
>Impeach Clinton -- NEVER Trust a man who says he didn't inhale

2009. IC-PCR-1000 software

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: Barry Harris <barry.harris@nf.sympatico.ca>
Message-ID: <367D0E9D.9BDA4034@nf.sympatico.ca>
Source record: 134086

I am looking for some good software to use with the Icom pcr-1000. I am now using w95sstv to copy slow scan tv with my sound card. I am looking for software to copy wefax and wx on 137.500 and 137.620. also to copy paket using a sound card . If anyone can help me , please send me a email Barry...

2010. Bearcat 200 XLT w/Cellular For Sale

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: Jeff B <backusgj@frontiernet.net>
Message-ID: <75mefb$22lg$1@node17.cwnet.frontiernet.net>
Source record: 134087

I have a Bearcat 200XLT with the diode cut for cellular receiving. The scanner was purchased in 1988 and is still running strong. It is in good condition. 150.00 will take it. Serious inquirys only.

2011. MALAGA-DAKAR rallye Freq.

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: pirans <pirans@netcomuk.co.uk>
Message-ID: <367F319A.68B7FF95@netcomuk.co.uk>
Source record: 134088

Only 10 days before it starts!
You can check last year frequencies on HF, stages maps and details at
http://www.geocities.com/SoHo/Lofts/6731/SWL.htm
or http://ewaves.home.ml.org/
Has anybody got VHF/UHF freqs as I lost them!!
Also listed: Irak conflict Freqs, STEVE FOSSIT AND R. BRANSON balloon
attempt Freqs...

2012. Re: PRO-43 Repair Needed

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: marc_k@walrus.com
Message-ID: <75mgk1$1hd$1@alice.walrus.com>
Source record: 134089
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Mr. NoSpam (nospam@ibm.net.com) wrote:
: My PRO-43 has keys that no longer work. I am looking for a reputable
: repair facility preferably in the northeast area.

: Looking at the FAQ's, I see Grove and Cellular Security Group.
: Cellular Security no longer modifies scanners.

: Is there anyone else around that is reliable?

: Thanks...Ric

If you feel comfortable taking your radio apart, you can fix it yourself.
There is a rubber sheet with conductive dots on the back.
This tends to fail over time-the part is inexpensive, and swapping it
should solve your problem.
If the circut board under the rubber sheet looks dirty, clean it gently
with a suitable solvent-alcohol is a reasonable bet, as is a solder flux
remover-but try a bit of whatever you use on a blank spot on the board(use
a cotton swab)to see if the solvent damages any coating that is on the
board FIRST!

2013. Re: Undocumented Features QCP-2700?

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: Jose Cuervo <jose512@flash.net>
Message-ID: <367EC9C5.C41BA27B@flash.net>
Source record: 134090
Cross-posted to: alt.radio.scanner,rec.radio.scanner

hit END END END
type 000 000
then hit the shuttle-dial in, and scroll down .... have the security codes if ya need them..

Jeff Groves wrote:

> Are there any undocumented features (button push sequences, test mode, etc.) for
> the QualComm QCP-2700 Dual-band cell phone that SprintPCS uses?
>
> Thanks,
>
> Jeff G.

2014. Re: FS: BC220XLT

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: rabidfool@aol.comkillspam
Message-ID: <19981221172135.13341.00001759@ng115.aol.com>
Source record: 134091

YOu have any offers yet?
-rabidfool@aol.com <----main e-mail
-rabidfool@yahoo.com
-rabidfool@hotmail.com
-rabidfool@ignmail.com

2015. Re: FS:BC80XLT NEW IN THE BOX

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: rabidfool@aol.comkillspam
Message-ID: <19981221172338.13341.00001765@ng115.aol.com>
Source record: 134092

I will pay 50 plus shipping. How is that?

-rabidfool
-rabidfool@aol.com <----main e-mail
-rabidfool@yahoo.com
-rabidfool@hotmail.com
-rabidfool@ignmail.com

2016. Re: How do they know?

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: Jose Cuervo <jose512@flash.net>
Message-ID: <367ECA88.7AD064AE@flash.net>
Source record: 134093

If they're close enough. and your dumb and have it on and they hear feedback when they transmit to check your ID/Plates... hehe

ID-Man wrote:

> kendric1 wrote:
>
> > Do the police have anyway of finding out if you have a scanner is your
> > car in states where it is illegal?
>
> Yep...If there close enough and your scanner is running

2017. Re: How does a trunck system work?

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: Jose Cuervo <jose512@flash.net>
Message-ID: <367ECACD.3B739B2B@flash.net>
Source record: 134094

pretty sure that thruckmed sistemz work in the 708.900 mili-herz range..
not sure tho..

donhark@my-dejanews.com wrote:

> I am new to 800 MHZ. I was wondering How a trunck system works?
> does one frequ such as 856.7625 work with all of 7'8'9'60.7625?
> I was wondering because I have a 50 channel scanner.
>
> -----------== Posted via Deja News, The Discussion Network ==----------
> http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

2018. Re: Putting oil on scanner antenna

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: Jose Cuervo <jose512@flash.net>
Message-ID: <367ECBB0.21B1DC59@flash.net>
Source record: 134095

Just make sure to match up the right filter, you don't want that NEW oil to get dirty right away...

JuTravler wrote:

> Use 5W-30 below 20 deg. F.
>
> Jim Wayda wrote in message <367D3435.2D1BA45D@home.com>...
> >This should be ok. Make sure that you use 10W-40 and change it every
> >3000 miles.
> >
> >
> >Hamilton wrote:
> >>
> >> My scanner antenna is a little tough in extending all the way out, I
> >> was thinking of putting a little bit of oil on it to make it extend
> >> smoothly, would this cause any problems in antenna reception?

2019. Re: radio's image frequencies

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: SHAWN <eagle@ez-net.com>
Message-ID: <75mhiumks1@news.inc.net>
Source record: 134096

I'm not really sure.I was told that if i could find the image freq's. i might be able to tune into freq's. that are locked out of my scanner by uniden.
Gary Smith <gs@ansonic.com.au> wrote in message news:367daeef.0@westvic3.ansonic.com.au...
>More info. What do ya mean?
>
>SHAWN wrote in message <75hr0dqea1@news.inc.net>...
>>I have a bearcat 895 xlt,i'm looking for the radio's image frequencies.
>>
>>
>
>

2020. Uniden BC80XLT Question

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: donhark@my-dejanews.com
Message-ID: <75mna0$228$1@nnrp1.dejanews.com>
Source record: 134097

I have a BC80XLT scanner. My question is on some of the frequs
in the background I can hear airplane traffic. Is there a way to get
rid of it? Does anyone have this problem?

-----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

2021. Re: none

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: donniet@avalon.imagixx.net
Message-ID: <MPG.10e877bf948b9510989713@news.citynet.net>
Source record: 134098

On 21 Dec 1998 13:56:38 +0100 In article
<199812211256.NAA23967@replay.com>, nobody@replay.com said...
> test

Wrong ng for that....

--
Donnie

Emma - http://members.xoom.com/glazed_donut/
MelB - http://web.mountain.net/~snail33/melb/

2022. Re: Storing Scanner for period of non-use

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: Bill Crocker <bcrocker@home.com>
Message-ID: <ciAf2.126$tr6.360@news.rdc1.mi.home.com>
Source record: 134099

Fully charge the batteries, and remove them from the radio.

Bill Crocker

George Smith wrote in message <367e889e.15820862@news.alterdial.uu.net>...
>Should I store it fully charged or discharged? Which is better for
>the battery, or doesn't it matter??

2023. frequencies/codes Tulare County

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: john richardson <hrothgar@lightspeed.net>
Message-ID: <367ED16B.44FB8398@lightspeed.net>
Source record: 134100

Does anyone have any unusual frequencies (beyond those provided by Radio Shack) for our area?

How about those police codes...30, 8, code 4 etc. not listed in Police Call?

Perhaps we could share some information?

hrothgar@lightspeed.net

2024. BC-8500XLT Question

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: Michael Stuart <mstuart@flash.net>
Message-ID: <367ED28D.FF55E89B@flash.net>
Source record: 134101
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Does anyone know if the Uniden BC-8500XLT is modifiable for the
Cell band?

Please reply via my E-mail address, Thanks.

--
Michael Stuart - AA5UC
Email: mstuart@flash.net
ScanPage: http://www.flash.net/~mstuart/Scan/

2025. Pro-2035 mods?

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: john richardson <hrothgar@lightspeed.net>
Message-ID: <367ED35E.2AA36A52@lightspeed.net>
Source record: 134102

Anyone have any info on how to modify this scanner?
Would be interested in sharing frequencies for Central California also.
john

2026. Re: What would be your ideal receiver?

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: Richard Hosking <richardh@iinet.net.au>
Message-ID: <01be2d33$5d45f380$251e3bcb@default>
Source record: 134103
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.shortwave,rec.radio.scanner

Don W6JL <Don_Huff@hp.com> wrote in article <367EAD0A.1DA8@hp.com>...
. I much prefer a rotary encoder (ie, a KNOB) for controlling
> frequency,
I agree a rotary encoder is the way to go - where can I get one at
reasonable cost?
I think it is possible to use a disk drive stepper motor in reverese with
some electronics to shape the output

> Others have mentioned the possibility of using two DDS chips, running
> 90 deg out of phase for a wideband I and Q output LO.

I have just about finished a board for a single DDS which I will have
professionally assembled (I cant solder those SSOP chips!). If I can get it
to go will consider a quadrature version - could be a while away however
due to time pressures.

Richard

2027. Railcom Mobile Scanner Antenna

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: Shaun Whitman <lstrain@email.msn.com>
Message-ID: <e68I5fTL#GA.181@upnetnews05>
Source record: 134104
Cross-posted to: alt.radio.scanner,alt.railroad,misc.transport.rail.americas,rec.radio.scanner

Has anybody tried Railcom's mobile scanner antenna? They are supposedly
tuned to the 160-161MHz area and I am wondering if anybody has any comments
about the antenna's performance on the railroad band.
I am thinking about getting one and would like to know some pros and cons
about it before I dish out the $60+ dollars.

Thanks,
Shaun Whitman
Central Jersey Rails Webmaster
Email- jerseyrails@railfan.net
Webpage- http://jerseyrails.railfan.net

2028. Re: Storing Scanner for period of non-use

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: ID-Man <monkey@yayaya.com>
Message-ID: <367ED9C2.46779BA1@yayaya.com>
Source record: 134105

George Smith wrote:

> Should I store it fully charged or discharged? Which is better for
> the battery, or doesn't it matter??

Depends how long you will store it for.

2029. Re: Railcom Mobile Scanner Antenna

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: Mike <mikeruc@gte.net>
Message-ID: <75mmiqnla1@news-1.news.gte.net>
Source record: 134106
Cross-posted to: alt.radio.scanner,alt.railroad,misc.transport.rail.americas,rec.radio.scanner

If you're talking about the Maxrad antenna that Railcom sells, I found it to be very good. I used it as both a base and a mobile antenna. At home, I got very good results placing the antenna in the attic and using a metal tray as a ground. I would certainly recommend this antenna. Also John, the owner of Railcom, is very helpful and honest to deal with.

I hope this helps.
Mike

2030. Re: PRO-43 Repair Needed

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: eclarke@netcene.com
Message-ID: <367ee30d.95531412@news1.newscene.com>
Source record: 134107

I had my 43 repaired by radio shack.
I took it in to my local store and they then mailed it off to a
regional service center.
When I did the cell mod to my 43 some yrs ago I somehow damaged the
speaker. Anyway I had the scanner sent off and it was fixed and sent
back with no alteration to the cellular modification. All within a
week or so. I would go with radio shack again if I needed something
fixed again. I'm not sure who did the repair I assumed it was radio
shack or tandy since there was a relationship with the local store.
Its been a while and I don't remember all the details..

On Mon, 21 Dec 1998 20:48:31 GMT, nospam@ibm.net.com (Mr. NoSpam)
wrote:

>My PRO-43 has keys that no longer work. I am looking for a reputable
>repair facility preferably in the northeast area.
>
>Looking at the FAQ's, I see Grove and Cellular Security Group.
>Cellular Security no longer modifies scanners.
>
>Is there anyone else around that is reliable?
>
>Thanks...Ric

---
eclarke@netcene.com

2031. Re: How do they know?

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: SCNMN <res40@hotmail.com>
Message-ID: <367EE7CD.718EA002@hotmail.com>
Source record: 134108

Agreed!

Although not likely to happen, cops are too busy being cops, it is possible to not only determine if you have an active radio in your vehicle, but to go as far as to determine what frequency you are listening to.

Scarier still, the FEDs (and I'm sure a few private individuals) have the ability to tell what your PC's CRT is displaying and what you are typing.

Nothing electronic is sacred these days.

Will it happen to you? probably not. Could it happen to you? definitely.

;-)

ID-Man wrote:

> kendric1 wrote:
>
> > > Do the police have anyway of finding out if you have a scanner is your
> > > car in states where it is illegal?
>
> Yep...If there close enough and your scanner is running

2032. Re: Listen to Nextel?

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: SCNMN <res40@hotmail.com>
Message-ID: <367EEA44.EEABA7E7@hotmail.com>
Source record: 134109

Gotta go with Dave on this one Mr. "Nextel employee"??

Nextel uses Motorola iDEN technology, which is encoded, but not
encrypted.

Nextel operates it's public offerings in the 800 MHz band AKA the old SMR
frequencies.

Nobody but Motorola makes these phones, and there is no 1.3 GHz versions.

iDEN technology is so far removed from Motorola trunking, the only thing
they have in common is they are both radio, and operate at 800 MHz.

And I doubt if you even work for a PCS operator, as they don't operate at
1.3 GHz either.

BTW, I believe 1.3 GHz is the upper end of the amateur radio band in that
range.

D Stark wrote:

> Choco Boco wrote in message
> <75lp5pldv1@phxtst22.phx1.aro.allied.com>...
> >Just another case people not knowing what they are talking about...
> I
> >needed to post this annon. since I work for Nextel.
>
> And you certainly wouldn't want your boss to know how little you
> understand about the radio systems you sell or work on.
>
> >Let's clarify somethings.
> >
> >1. Our radiotelephones are not encrypted.
>
> Yes, they are. Motorola iDEN is encryption.
>
> >2. Our radiotelephones operate in 1.3Ghz band, not 800 Mhz.
>
> Strike two. They operate on the same 800 MHz trunked systems that
> NexTEL has bought up all over the country.
>
> >3. If you have a scanner that reaches this band, you can listen to
> >conversations.
>
> If they are still using the original owner's analog equipment. If
> they've been converted to digital iDEN, you can't monitor.
>

> >4.The system is a variation of the current 800 Mhz trunked system
> that most
> >law enforcement agencies use. (BTW, if you have a scanner that is
> capable,
> >no Uniden does not make it, but someone does...), the talkgroup is
> E2P4.
>
> E2P4 is not a talkgroup. It is a fleetmap.
>
> Talkgroups exist on Motorola Type II and Hybrid trunking. Fleetmaps
> are used for Type I and hybrid trunking.
>
> Uniden does indeed make scanners that can follow Motorola trunking.
> Nobody makes iDEN-capable scanners. In fact, a fleetmap designation
> of E2P4 is found on a Uniden TrunkTracker. Motorola doesn't use that
> format.
>
> Are you sure you don't work for Sprint PCS?
>
> 73 de Dave, NF2G, NYSING-01

2033. Re: Fire Dept Alert Tones.

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: n9jig@theramp.net
Message-ID: <n9jig-2112981916300001@56-ip-114.theramp.net>
Source record: 134110

In article <367DA9A5.93@prodigy.net>, SHANEKLUG@prodigy.net wrote:

> Blake Bowers wrote:
> >
> > On 20 Dec 1998 02:14:37 GMT, rsmtmn@aol.com (RSMTMN) wrote:
> >
> > >Next step is to take a tape recorder and wait until your fire
department has
> > >its weekly tone test, or if you know that a fire call is about to be
> > >dispatched. Now, turn your tape recorder on and tape the entire tone
sequence,
> > >from beginning to end.
> > >
> > >Once you have that on tape, take the tape to a local radio shop and
have them
> > >figure out the tone frequencies. After you have the correct tone
frequencies
> > >and the alert receiver, the only thing left is the tone reeds.
> >
> > Chuckle. Why do all this? Your local radio shop should already know
> > what the tone frequencies are for the two tone paging.
> >
> > If someone showed up at my shop with a tape recording of two tone
> > paging, and asked me to decode them, I would tell them to talk to
> > the agency involved.
>
> is that any way to decode those tones with your scanner (via the
> discriminator and a data slicer or sound card?)...
>
> Shane KC8IRW

The only product I know of that will directly decode 2 tone sequential paging tones (To display the tones that is..) is by Genave, the TPL-105 (about $500.00). I have been trying to get information on this product for over a year without success, I imagine they are not very interested in selling me any....

I would guess that there is a way to tell tone freqs with some sort of sound card program, but since these tones are fairly low in frequency (from 288 to 3000 Hz) and are designated to the 1/10th of a Hz the decoder should be intelligent enough to display the correct tone.

--
****
* Rich Carlson, N9JIG (n9jig@theramp.net) *

* Illinois Highways Page http://www.theramp.net/n9jig/home.html *
**********g3mtnw**********

2034. Re: Amtrack

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: DAVID MEGIN <dmegin@nh.ultranet.com>
Message-ID: <75muck$5n6$1@ligarius.ultra.net>
Source record: 134111

I hope this helps
AMTRAK 160.2900 : CH.1 UNION STATION SWITCHING
AMTRAK 160.3500 : CH.2 UNION STATION BAGGAGE
AMTRAK 161.4400 : UNION STATION POLICE
AMTRAK 161.4450 : UNION STATION POLICE
AMTRAK 161.4500 : UNION STATION POLICE
AMTRAK 452.9000 : UNION STATION ADMINISTRATION
AMTRAK 452.9500 : UNION STATION ADMINISTRATION
AMTRAK 160.8450 AUTO TRAIN
AMTRAK 161.5150 MAINTENANCE
AMTRAK 161.2950 NORTHEAST CORRIDOR POLICE
AMTRAK 161.2050 POLICE CAR TO CAR
AMTRAK 160.5150 ROAD
AMTRAK 161.6200 ROAD ABERDEEN & ROCKFISH
AMTRAK 160.8000 ROAD CH.1 BOWIE PHILADELPHIA
AMTRAK 160.9200 ROAD CH.1 NEW
AMTRAK 161.0700 ROAD CH.2 CONRAIL DISPATCHER
AMTRAK 161.2650 ROAD/WTC
AMTRAK 161.3700 ROAD/WTC

dave archer wrote in message
<17437-367E846F-24@newsd-164.iap.bryant.webtv.net>...
I might be takeing a train trip on Amtrack
dose any body have any freqs for Amtrack????/
thanks

born to be wild (thats my theme)

2035. Re: Railcom Mobile Scanner Antenna

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: Michael Thomas <gvt@spicatech.com>
Message-ID: <367F0427.F8C9D310@spicatech.com>
Source record: 134112
Cross-posted to: alt.radio.scanner,alt.railroad,misc.transport.rail.americas,rec.radio.scanner

Mike wrote:

> If you're talking about the Maxrad antenna that Railcom sells, I found it
> to be very good. I used it as both a base and a mobile antenna. At home, I
> got very good results placing the antenna in the attic and using a metal
> tray as a ground. I would certainly recommend this antenna. Also John, the
> owner of Railcom, is very helpful and honest to deal with.
>
> I hope this helps.
> Mike

As a railroad, we use these antennas on all of out trucks and a few of our base stations. We have even given some thought to using them on locomotives. They are an excellent buy and John Focht (Pronounced Folk), the owner of Railcom, is very helpful. If you wan't an industrial antenna for your radio I would suggest it highly. (Don't forget you will need some type of ground plane if you do not mount the antenna on a vehicle)

Micahel Thomas
GVT Rail

2036. For Sale Pro 2036 Scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: Anonymouse <chill@en.com>
Message-ID: <CxDf2.1175$u47.38058897@news.en.com>
Source record: 134113

I am selling a Radio Shack 200 Channel PRO-2036 scanner. It has triple conversion and hyperscan. Is about one year old and is in a smoke free home. Bought new for $249.95 willing to sell for $150.00 plus shipping. If interested e-mail KG8QC@en.com or call (440) 777-8932. Thanks and have a happy holiday.
Wayne

2037. Re: Where get info on DECT/WDCT for USA? (was Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones_

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: liarliar@yahoo.com
Message-ID: <liarliar-ya02348000211298064428001@news.supernews.com>
Source record: 134114
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner

Siemens offer an 'American' version... comes with a base station and supports
up to 8 cordless handhelds. 2 lines, for home and/or business use.
Hellodirect and
Tiger PC had them in their last catalogs...

In article <75mt9q$74v$1@nnrp1.dejanews.com>, klein@chromatic.com wrote:

> In article <MPG.10e21e6556c573ea989693@news.teleport.com>,
> daveh@hpmuseum.org (Dave Hicks) wrote:
> >
> > DECT stands for Digital Enhanced Cordless Telecommunications or Digital
> > European Cordless Telecommunications depending on who you ask. (I think
> > the first one is the official version.) It allows for multiple handset
> > (up to 8) cordless phones with PBX-like functions running at 1.9GHz
> > (frequency hopping DSS). It's popular in Europe where a lot of homes
> > have just one phone jack and hard interior walls.
> >
> > The Americanized version runs at 2.4GHz and is called WDCT for Worldwide
> > Digital Cordless Telecommunications.
>
> Dave (and anyone else) -- I've searched all over the web and Usenet/DejaNews
> for a source for these phones in the US and have come up empty handed. Where
> would I find availability and pricing info?
>
> Thanks,
> -Mike Klein
> klein@chromatic.com
>
> ----------== Posted via Deja News, The Discussion Network ==----------
> http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

2038. FS on eBay MAHA MH-2A4 CHARGER with (4) NEXCELL AA

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: Jim Stewart <aim.stew@mindspring.com>
Message-ID: <75n39m$2lf$1@camel18.mindspring.com>
Source record: 134115
Cross-posted to: alt.radio.scanner,fj.comp.dev.digital-camera,rec.photo.digital,rec.photo.equipment.35mm,rec.photo.equipment.misc,rec.radio.scanner

You can bid on this Charger at the following link:
Bid ends 12/28/98 18:38:36 PST
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=50720978

2039. Re: Does a R-10 beat a Pro-43 hands down?

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: Rob Lang <robertlang@nac.net>
Message-ID: <MwEf2.42$8y3.10@nntp1.nac.net>
Source record: 134116

I have both. You can't really compare the two, they serve separate purposes. The R-10 is a better compact, wide band receiver, great for go-anywhere RF grazing. The PRO-43 is superior as a traditional VHF/UHF "scanner".

brad_r@canada.com wrote in message <367c92d6.2451911@news.sprint.ca>...
>I have read good things about both but since the R-10 seems to be a
>more modern unit, does that make it better than the Pro-43?
>
>It looks like that the R-10 is about $100 - $150 more expensive off
>the bat. Is that about right? Is it really worth $150 more than the
>Pro-43 strictly as a scanner (putting aside computer controlability as
>the Pro-43 seems to have none)
>
>Has anyone ever owned both units?
>
>

2040. Re: Railcom Mobile Scanner Antenna

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: Les Wilson <nessman@servtech.com>
Message-ID: <367F1832.2E1C@servtech.com>
Source record: 134117
Cross-posted to: alt.radio.scanner,alt.railroad,misc.transport.rail.americas,rec.radio.scanner

Michael Thomas wrote:

> As a railroad, we use these antennas on all of out trucks and a few of our
> base stations. We have even given some thought to using them on locomotives.
> They are an excellent buy and John Focht (Pronounced Folk), the owner of
> Railcom, is very helpful. If you wan't an industrial antenna for your radio I
> would suggest it highly. (Don't forget you will need some type of ground plane
> if you do not mount the antenna on a vehicle)

Basically, any good commercial grade 5/8 wave antenna (3 dB gain) tuned
to the 160 MHz area will provide excellent performance. Antenna
Specialists is another excellent brand that is a top performer and can
take some serious abuse.

As for using one on a locomotive - gotta rememeber these things are
almost 4' long - even the most heavy duty antenna can take so many
bridge whackings before it fails... not to mention the downside of
hitting a low wire (bzzzt!) - thus the low-profile transit antennas.
--
==========
Another fine e-mail sent out by Les Wilson, K2LES, Greece, NY
--
E-mail - Personal: nessman@servtech.com
Work: les_wilson@ccmail.monroe.edu
--
Chat: ICQ - Home: 22523057 - Work: 21893708
AOL Instant Messager: lesterwils
--
Home Page: http://www.servtech.com/~nessman
Web Page at Work: http://lwilson.monroe.edu
Grtr Rochester Railfan: http://www.servtech.com/~nessman/rochrail.htm
Parma Special Police: http://www.servtech.com/~nessman/papd.html
==========

2041. Re: Railcom Mobile Scanner Antenna

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: LaVerne Andreessen <andreessen@pitnet.net>
Message-ID: <367F3865.2C8E@pitnet.net>
Source record: 134118
Cross-posted to: alt.radio.scanner,alt.railroad,misc.transport.rail.americas,rec.radio.scanner

Shaun Whitman wrote:
>
> Has anybody tried Railcom's mobile scanner antenna? They are supposedly
> tuned to the 160-161MHz area and I am wondering if anybody has any comments
> about the antenna's performance on the railroad band.
> I am thinking about getting one and would like to know some pros and cons
> about it before I dish out the $60+ dollars.
>
>
Buy it - they are super. Have had one for two or three years, and would
not be without it. Its ability was pressed home when I picked up a
CNW/UP hotbox detector from 15 miles distance. That, for me, was the
clincher. I have had several antennas in the past 25 years, and this
one is the best. Order it now - do not delay. You will wonder why you
waited to do so.

lwa

2042. Re: What would be your ideal receiver?

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: Michael Black <blackm00@CAM.ORG>
Message-ID: <Pine.GSO.3.94.981221232721.4275A-100000@Stratus.CAM.ORG>
Source record: 134119
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.shortwave,rec.radio.scanner

On 21 Dec 1998, Richard Hosking wrote:

>
>
> Don W6JL <Don_Huff@hp.com> wrote in article <367EAD0A.1DA8@hp.com>...
> . I much prefer a rotary encoder (ie, a KNOB) for controlling
> > frequency,
> I agree a rotary encoder is the way to go - where can I get one at
> reasonable cost?
> I think it is possible to use a disk drive stepper motor in reverese with
> some electronics to shape the output
>[stuff deleted]

I've not gotten around to trying it, but the idea of a stepper motor is interesting. There was an article about the idea of using a stepper motor as a rotary encoder in Radio Electronics (perhaps it had changed it's name to Electronics Now at that point) in the early '90s and my memory tells me it was a December issue. I've got it somewhere around, but it would be virtually impossible to locate.

The idea was to simply put a knob on the shafter of the stepper. The finer the steps, the finer the encoding. The author ran the output of the stepper to a pair of comparators; I don't recall any special requirements. The outputs of the comparators are your digital outputs.

The Radio Electronics article was the only place I've seen the idea, though I admit I'm not reading any professional magazines these days. It seems like an idea that would be helpful to many. There was once an article in Ham Radio about making an encoder, and making the disk seemed beyond me.

It's not a knob, but mice and trackballs for computers also have slotted disks that should provide two outputs 90 degrees apart, and cheap mice are certainly plentiful.

Michael VE2BVW

2043. Re: Icom IC-R2

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: Matt Virus <mattvirus@navix.net>
Message-ID: <367F30A1.FBFB3F63@navix.net>
Source record: 134120

> First off, The Q7a can receive from 0 to 2000 Mhz, no gaps, with the use
> of some special software. It works wonderfully with the Yaesu VX-1 PC
> interface cable and many other cables. If anyone wants the software,
> just email me with your CORRECT return address and I'll get it to you,

--Matt. <mattvirus@navix.net>

--
Hebron, NE High School Junior
Assistant network administrator.
check out our school's page http://www.hebronps.esu6.k12.ne.us:80/

2044. Re: Undocumented Features QCP-2700?

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: John Habbinga <habbinga@wt.net>
Message-ID: <75nadm$i2v$1@news4.wt.net>
Source record: 134121
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Isn't it 111 111 ?

Jose Cuervo wrote in message <367EC9C5.C41BA27B@flash.net>...
>hit END END END
>type 000 000
>then hit the shuttle-dial in, and scroll down .... have the security codes
if ya
>need them..

2045. Re: Amtrack

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: John Habbinga <habbinga@wt.net>
Message-ID: <75nbaqifo1@news4.wt.net>
Source record: 134122

<<dave archer wrote in message
<17437-367E846F-24@newsd-164.iap.bryant.webtv.net>...
I might be takeing a train trip on Amtrack
dose any body have any freqs for Amtrack????/
thanks>>

Depends on where you will be and where you will be going. The best
frequencies to monitor near Houston, TX, where I live, is
http://members.xoom.com/houstonscan/Transportation/Amtrak/amtrak.html

By the way, if you haven't purchased your tickets yet, you might find this
link interesting; http://www.msnbc.com/news/225488.asp

2046. Re: BC-8500XLT Question

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: Ron Sujkowski <ronalds@concentric.net>
Message-ID: <367F394B.4E63620E@concentric.net>
Source record: 134123
Cross-posted to: alt.radio.scanner,rec.radio.scanner

no. but just search in the 1299-1300 band is where I can hear the
images.

Michael Stuart wrote:

> Does anyone know if the Uniden BC-8500XLT is modifiable for the
> Cell band?
>
> Please reply via my E-mail address, Thanks.
>
> --
> Michael Stuart - AA5UC
> Email: mstuart@flash.net
> ScanPage: http://www.flash.net/~mstuart/Scan/

2047. Re: How do they know?

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: larrymondello@webtv.net
Message-ID: <29759-367F2BA7-139@newsd-241.iap.bryant.webtv.net>
Source record: 134124

the only way they can tell is if they see it or hear it...

larry mondello

2048. Question to BCT-12 owners

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: Shawn <shawnc@uidaho.edu>
Message-ID: <367EECFD.68EF1F00@uidaho.edu>
Source record: 134125

I just purchased a Uniden BCT-12 and I am enjoying it very much except for one nuisance. That is every two seconds the audio drops out for a fraction of a second as the unit tests whether or not it should resume scanning (I believe this is the cause, because if I press hold on the channel to cause it not to continue scanning, the drop outs stop). Occasionally the audio drops out for the whole two seconds and not because of signal loss, because the duration of the drop out is too constant. I've contacted Uniden and they responded that this is typical for the unit. What I'd like to know is if anyone who owns a BCT-12 has noticed this behavior of the unit?

Shawn

2049. Re: Clinton Impeached. Justice is Served???

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: kryppy@bellsouth.net
Message-ID: <3680bcfb.266207218@news.bell.net>
Source record: 134235

On 20 Dec 1998 08:18:24 GMT, racencart@aol.com (RACEnCART) wrote:

>Justice is Served, hmmm.
>Lets see:
>1) they spent millions of dollars to finally get this to a vote.
>2) they spent a year doing it.
>3) the President got impeached.
>4) he will still remain in office until his term
> is up. (they won't have enough votes for removal, republicans said
>that.)
>5) 2 speakers stepped down due to alligations of their own.
>6) We actually paid these people to argue about it.
>7) We know the President doesn't inhale, but inserts.
>8) We have the daughter of the President that has to live with the fact
>her fathers personal life became the countries. (bad enough to
>see parents in this situation in a normal life much less one of a high
> profile life)
>9) We actually have a President that can get it up.
>10) We showed the world what America really cares about, not what we
>should.
>
>Now, don't get me wrong about number 10, I know he lied under oath and I
>charish our
>Constitution, but after all is said and done
>where are we? SAME PLACE.
>Clinton is still the President and I am still going on with my life.
>1998, the year my life went on just fine, doesn't matter if the President had
>sex, lied,
>and bombed other countries.
>1998, the year my life went on just fine,
>doesn't matter if Congress is controlled by democrates or republicans.
>ALL OF THEM IN THE CAPITOL ARE NOT SAINTS, I wish they would stop acting like
>it.

Amen!
I don't know about all of you, but the last six years has been quite
prosperous for me and most others, how quickly everyone forgets!
Just my luck, another damn bush here...sad!

-
UTC-5
26.1972800/-080.1707083
Fort Lauderdale, FL
http://www.geocities.com/SiliconValley/Network/8916/

2050. Re: Clinton Impeached. Justice is Served.

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: kryppy@bellsouth.net
Message-ID: <3681bdab.266383322@news.bell.net>
Source record: 134236

On 20 Dec 1998 16:38:51 GMT, cbrambo@aol.com (CBRambo) wrote:

>
>In article <19981220090438.29532.00002355@ng-ch1.aol.com>, buggiecar@aol.com
>(BUGGIE CAR) writes:
>
>>Just wait till the next election...the party "Republican" will be a
>>memory
>
>You wish. This is just the beginning of the dominance of conservatism for
>years to come.

Bahaah, Americans have already been through that, those days are over!

2051. Re: If Clinton were at a hamfest

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: kryppy@bellsouth.net
Message-ID: <3682bec5.266665517@news.bell.net>
Source record: 134237

On Sun, 20 Dec 1998 14:45:04 -0800, andy <acorbin@roanoke.infi.net>
wrote:

>If President Clinton were at the next hamfest you attended and had a
>fleamarket table set up, would you buy a radio from him that he gave you
>his word was in good shape and working??????

I once bought a PRO2006 from Bill Clinton back in Arkansas! I got home
and the backlight was very dim, he ripped me off!

-
UTC-5
26.1972800/-080.1707083
Fort Lauderdale, FL
http://www.geocities.com/SiliconValley/Network/8916/

2052. Massachusetts Trunking Freqs.

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: radioman1980@my-dejanews.com
Message-ID: <75kkvn$bj3$1@nnrp1.dejanews.com>
Source record: 134238

Anybody have a list of trunking frequencies that can be heard in Worcester, Massachusetts?

------------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

2053. Re: Clinton Impeached. Justice is Served.

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: wf3h@enter.netxx
Message-ID: <367dcac1.48773520@news3.enter.net>
Source record: 134239

On 19 Dec 1998 22:43:58 GMT, cbrambo@aol.com (CBRambo) wrote:

>Sad day today for liberals, perjurers, partisan Democrats, and those who do not
>believe in the U.S. Constitution.

really? liberals are sorry to see a conservative president impeached?
interesting.

as to conservatives and the constitution, i guess it was all those
liberals riding around in hoods in the 60's trying to stop blacks from
getting the right to vote...

Great day for those who have been waiting
>months to see this criminal brought to justice. Kudos to the House of
>Representatives for having the courage to follow the mandate of the U.S.
>Constutution and vote the impeachment of William Jefferson Clinton for his high
>crimes and misdemeanors against the United States of America.
>
kudos to ken starr for aiming at clinton and bringing down livingston
and gingrich instead...GOOD JOB!!

2054. How does a trunck system work?

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: donhark@my-dejanews.com
Message-ID: <75kmkgclt1@nnrp1.dejanews.com>
Source record: 134240

I am new to 800 MHZ. I was wondering How a trunck system works?
does one frequ such as 856.7625 work with all of 7'8'9'60.7625?
I was wondering because I have a 50 channel scanner.

-----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

2055. Re: NEXcell AA Rechargeable NiMH Batteries NEW on eBay

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: Scott Pritchett <skp@NOSPAM.home.net>
Message-ID: <3kkf2.575$KT5.548@news.rdc1.sfba.home.com>
Source record: 134241
Cross-posted to: alt.radio.scanner,fj.comp.dev.digital-camera,rec.photo.digital,rec.photo.equipment.35mm,rec.photo.equipment.misc,rec.radio.scanner

This just shows once again that people will pay more on eBay than they can get the same product for via retail sources. Check http://thomas-distributing.com/maha-aa-t.htm for a better price.

aim.stew@mindspring.com wrote in message <75k1ni$a13$1@camel0.mindspring.com>...
>You can bid on 8 NEXcell AA Rechargeable NiMH Batteries at the this link.
>http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=50361762
>
>
>

2056. Re: Fire Dept Alert Tones.

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: trace@provide.net
Message-ID: <MPG.10e7ab07f5ad65cd989681@news.provide.net>
Source record: 134242

> is that any way to decode those tones with your scanner (via the
> discriminator and a data slicer or sound card?)...
>
> Shane KC8IRW
>

Will wintone decode two-tone sequential ??

2057. Re: A real gem from Radio Shack

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: George C <georgec2@ix.netcom.com>
Message-ID: <ltlf2.169$rJ2.224@news.rdc1.tx.home.com>
Source record: 134243
Cross-posted to: rec.radio.shortwave,rec.radio.scanner

Gotta jump in...

While working at a parts house in Edison, NJ in the 70's we sold to some of the propeller heads at Rutgers. One guy asked once for a 2,738 Farad, 30,000 volt capacitor!

The way I handled these was to go back to the stock area, have a real good, quiet laugh, wait about a minute and go back out and tell him or her we were all out, check back in two weeks.

Never would see them again.

-George C

>Many that I have met continue to live in a theoretical world of textbook
>experiences and were not 'free thinkers' with common sense.
>
>I used to work as an engineering technician and would fix and make
>work the analog circuits that my engineer had designed. Many times
>he would 'discuss' with me why a particular circuit had to work because
>the numbers said it should

2058. Re: A real gem from Radio Shack

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: George C <georgec2@ix.netcom.com>
Message-ID: <0zlf2.170$rJ2.236@news.rdc1.tx.home.com>
Source record: 134244
Cross-posted to: rec.radio.shortwave,rec.radio.scanner

I was once interviewing candidates for a technician position repairing broadcast tv "stuff" These kids were the top ten graduating class of a school, which was supposed to have a good EE program...

One question was basic:

(I drew this out for them)

Two five ohm resistors in series across a 10 volt source. What is the voltage across one of the resistors, and what is the current thru each resistor(threw 'em a curve??)

Well, none got it right, and some took to sweating heavily and scribbling on paper trying to figure this oout.

No exag. here. These kids couldn't get that one, and thats DC Circuits 101.

-GeorgeC

2059. Re: If Clinton were at a hamfest

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: alkrol@MCS.COM
Message-ID: <75ks9f$29qr$1@Mars.mcs.net>
Source record: 134245

In rec.radio.scanner djbond@citilink.com wrote:
> If he said the radio "IS" working you would need him to tell you the
> definition of what "IS" is.

> dj

my concern would be with the word "in"

2060. fs: BC100 leather case

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: alkrol@MCS.COM
Message-ID: <75ks60$29pq$1@Mars.mcs.net>
Source record: 134246

```
real leather case for the old 16 channel BC100
in excellent shape for $10 shipped
```

2061. Re: Icom IC-R2

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: F a b r i z i o <AvStrien@usa.net>
Message-ID: <75ksu5$rl1$1@koza.nl.net>
Source record: 134247

Q7, with special software, is capable to receive
below 30 Mhz, but once you tune above 30 Mhz
manually (i.e. without Computer Interface) it sticks
to the 30-1300 Mhz range again.

One more difference between Q7 and R2: the
Q7 has only half the memory channels (200) of
the R2 (400).

Brgds, Fabrizio

2062. Re: MVT-7100 Battery Charge time?

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: F a b r i z i o <AvStrien@usa.net>
Message-ID: <75kt5mros1@koza.nl.net>
Source record: 134248

I use a 100mA charger for some 15 hours,
which gives me better capacity than the
same time with a 200mA load. Apparently
a slow load is better than a power-load.

Be sure you exhaust your batteries before
recharging them!

Brgds, Fabrizio.

2063. Re: Clinton Impeached. Justice is Served???

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: rrls10@aol.comNoLuvn
Message-ID: <19981221040228.29597.00002862@ng96.aol.com>
Source record: 134249

Get off your soapbox!

2064. Re: Icom IC-R2

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: marc_k@walrus.com
Message-ID: <75l2hr$58p$1@alice.walrus.com>
Source record: 134250

F a b r i z i o (AvStrien@usa.net) wrote:
: Q7, with special software, is capable to receive
: below 30 Mhz, but once you tune above 30 Mhz
: manually (i.e. without Computer Interface) it sticks
: to the 30-1300 Mhz range again.

: One more difference between Q7 and R2: the
: Q7 has only half the memory channels (200) of
: the R2 (400).

: Brgds, Fabrizio

Yes, but you can save frequencies below 30 Mhz in memory-and they will
still work even after the radio is in normal mode.

2065. Re: A real gem from Radio Shack

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: lpdavies@bc.seflin.org
Message-ID: <75l1bd$3up@nntp.seflin.org>
Source record: 134251
Cross-posted to: rec.radio.shortwave,rec.radio.scanner

Anent: Engnr/Tech, I believe
it was 1956/7 when "Carl &
Jerry" did a piece possibly
entitled: "Me Engnr, You Tech."
Nothing much changes. Some of
the good fortune I enjoyed in
life came from the solder burns
in me white shirts!

GL
--
Paul W2SYF/4 Ft Lauderdale
"Heisenberg may have slept here... "
Leslie Paul Davies
lpdavies@bc.seflin.org

2066. Re: How do they know?

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: ID-Man <monkey@yayaya.com>
Message-ID: <367E36FB.2359DE04@yayaya.com>
Source record: 134252

kendric1 wrote:

> Do the police have anyway of finding out if you have a scanner is your
> car in states where it is illegal?

Yep...If there close enough and your scanner is running

2067. Re: Winradio 1000i- Open case

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: Martin.Hayes@usa.net
Message-ID: <367f31d8.7406529@news-s01.ny.us.ibm.net>
Source record: 134253

On Sun, 20 Dec 1998 00:33:49 GMT, seraph2@ibm.net (Chris Robinson)
wrote:

>On Wed, 16 Dec 1998 10:48:27 +0100, "Nacho Barrientos"
><takeoffthispart.nacho.barrientos@apdo.com> wrote:
>
>>Hi.
>>
>>Somebody knows how can i open the case of my wr1000i.
>>
>>The screws turn and turn but they dont go out.
>>
>>
>>
>>
>
>If your thirst for knowledge is stronger than the fear of voiding your
>warranty, here goes:
>
>Don't bother with the screws. The trick is to open the radio from the
>top. So you need to remove the lid. You will see two slots between the
>lid and the metal shielding box., just to put your screwdriver in.
>Insert the screwdriver and twist gently. The lid will spring open.
>Take it off and marvel at the technology. When I opened mine I managed
>to twist the lid somewhat. I emailed Winradio and they sent me a new
>one promptly, no questions asked (but without the warranty sticker)...
>;-)
>
>Chris
>

If you insert a screwdriver into the two slots, you are *certain* to
twist the lid! The way to do it is to use the screwdriver as a lever
to lift the corner of the lid first. Use the PC board metal bracket as
a rest for the screwdriver (make sure you do not lean on the large
capacitor). The lid will open and expose a gap. Then insert the
screwdriver into the gap and slide along the long side of the lid. It
will spring open neat and clean! This even leaves the warranty sticker
intact!

Hope this helps,
Martin

2068. Re: Winradio Digital Suite and sound

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: Martin.Hayes@usa.net
Message-ID: <368033e5.7932135@news-s01.ny.us.ibm.net>
Source record: 134254

On Sun, 20 Dec 1998 08:22:00 -0500, "Gary R. Skuse, Ph.D."
<gary@skuse.com> wrote:

>I recognize that this question is pretty esoteric but cannot think of a
>better place to ask it, therefore please forgive the bandwidth.
>
>I have intalled the Winradio software on my Toshiba Satellite Pro laptop
>and it works great. However, when I invoke the Digital Suite my sound
>cuts out. The audio oscilloscope "sees" sound but nothing comes out of
>the speaker and it does not decode ACARS.

This is strange. If the software sees the signal, then it shouldn't
matter if you are using the oscilloscope or the ACARS decoder.
I can't see how one half of the software could work but not the other.

Another strange thing is that you can't hear any sound and yet the
oscilloscope is showing signal. Are you using the correct input and
the correct one of the volume controls which go with the sound card?
Try the "Wave" instead of (or in addition to) "Volume control". Also
try "Balance" for both.

>Has anyone experienced a
>similar problem or can anyone suggest a fix? Everything works fine on
>my desktop system with a Creative Labs sound card in it so I suspect it
>is something peculiar to the ESS system integrated into the laptop.

>BTW, the Winradio hardware/software is nothing short of stunning.

I agree!

Martin

2069. Re: Massachusetts Trunking Freqs.

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: malexder@aol.com
Message-ID: <19981221071419.24198.00002953@ng-fi1.aol.com>
Source record: 134255

>radioman1980@my-dejanews.com

>Anybody have a list of trunking frequencies that can be heard in Worcester,
>Massachusetts?

I doubt it since Worcester PD uses EDACS.

If you want Motorola trunk freqs for state PD and many others that can be heard from (as opposed to in) Worcester start with www.bearcat1.com. There are probably 7-8 websites with trunk freqs and probably 3-4 sites specifically for Mass. trunk systems. Do a web search.

2070. Mason City, Ia / Cerro Gordo, Co/ST of Ia

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: rjrems@aol.comnospam
Message-ID: <19981221082903.04794.00002695@ng-fr1.aol.com>
Source record: 134256

I was just there this last weekend and my parents state that most every thing the listened to is gone. I have found some vauge trunked info- 10 freqs to be exact. If any one has some added
infomation ie talk groups, type of system ect please e-mail me with same. Also i've found some vauge info ie freqs in the 800 Mhz for the state of Ia, anything here would also be of help.

Thanks

RJR EMS

2071. Re: Grand Rapids,Mi Frequencies

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: "Jack E. Kingsley II" <jkingsley@gwcfg.com>
Message-ID: <367E4D82.CE753A88@gwcfg.com>
Source record: 134257
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I just moved from grand rapids and know of the following

155.400 Aeromed
460.600 GR City Fire
154.070 Kent County Fire
154.370 Kent County Suburb Fire
155.010 Kent County Sheriff
155.730 Kent County Sherfif
155.655 GR Police
155.790 GR Police
155.520 Wyoming Police
462.975 Ambulance Dispatch
153.845 Walker Police
155.835 Grandville Police

If you need more let me know.

Phantasm wrote:
>
> Is there any known sites that would list Grand Rapids, Michigan area
> frequencies, Fire/rescue, EMS, etc.
>
> Any frequencies would be appreciated.
>
> Thanks in advance :)

2072. Louisiana

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: "David M. Marse" <dmarse@cajunnet.com>
Message-ID: <367E62FD.35E1@cajunnet.com>
Source record: 134258

I'm new to scanning. Can someone help me get the following info.
Police frequencies for the Thibodaux/Houma area along with the 10 and
signal codes they use. Thanks very much

David Marse
dmarse@mobiletel.com

2073. Re: Winradio Digital Suite and sound

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: bowenb@best.com
Message-ID: <367e4f4e.152840650@206.184.139.132>
Source record: 134259

"Gary R. Skuse, Ph.D." <gary@skuse.com> wrote:

>I recognize that this question is pretty esoteric but cannot think of a
>better place to ask it, therefore please forgive the bandwidth.
>
>I have intalled the Winradio software on my Toshiba Satellite Pro laptop
>and it works great. However, when I invoke the Digital Suite my sound
>cuts out. The audio oscilloscope "sees" sound but nothing comes out of
>the speaker and it does not decode ACARS. Has anyone experienced a
>similar problem or can anyone suggest a fix? Everything works fine on
>my desktop system with a Creative Labs sound card in it so I suspect it
>is something peculiar to the ESS system integrated into the laptop.
>
>BTW, the Winradio hardware/software is nothing short of stunning.
>
-Gary,

That sounds, at first blush, like a possible I/O port conflict.
Check via Control Panel/System/Device Manager which I/O ports the
audio card is grabbing, then check the WinRadio software and see what
I/O ports it is addressing.

The ESS sound chips are a bit "strange" in some ways, and I'll
almost bet you lunch you've got a I/O port conflict (probably with the
MIDI port / MPU401).

Regards,
Bill Bowen
bowenb@best.com
Daly City, CA

2074. Re: Looking for scanner freqs for Pinellas county, fl area

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: vince@flbiz.net_no_spam
Message-ID: <367e5537.5371963@news-server>
Source record: 134260

Sorry for the bouce back on the e-mail. If you still get this, please e-mail to vcaruso@desktopadv.com. The other mail domain is not working properly. Thanks for your help.

On Wed, 16 Dec 1998 19:25:22 GMT, vince@flbiz.net_no_spam (Vince Caruso) wrote:

>Have a non-t_tracker 800 mhz scanner and I am looking for interesting
>freqs to listen to.

2075. Re: Clinton Impeached. Justice is Served.

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: "J.Wilcox" <ns1z@agate.net>
Message-ID: <X5tf2.37$dN4.984@news.cwix.com>
Source record: 134261

Fortunately for you, our supply of American Dollars (in the form of US Aid)
to prop up your dead economy is not based on attitudes from the likes of
you. When you are ready to support yourself please advise and then we can
stop propping up your failed government....

Rene Artois wrote in message <75hq4a$f5h$1@news.casema.net>...
>I shit on Bosnia... But a least we allow our presidents to have sex and
>smoke a joint just like you do... get back to earth yankee.. there is more
>in this world then the 'United States of America".. Thank Jerry Springer
for
>showing the real USA to the rest of the world... All USA girls have plastic
>tits...
>
>
>
>
>
>
>Brian Denley wrote in message <75hpjrmcg1@winter.news.rcn.net>...
>>Yeah! you guys have handled the Bosnia situation real well over there in
>>Europe. Great job!
>>Brian
>
>
>

2076. Re: help with bc200xlt loosing audio out

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <75llt6$28b@ssbunews.ih.lucent.com>
Source record: 134262
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Two recommendations:

(1) check integrity of the earphone jack, spray a small amount
of electronic contact cleaner in it.

(2) replace electrolytic capacitor C41 (100 uF, 10 V). Located
on the main pcb, it is in series with the audio output
between the audio amp (pin 6 of IC2, NJM386S-L) and speaker.

In article <367daec6.0@westvic3.ansonic.com.au>,
Gary Smith <gs@ansonic.com.au> wrote:

>My scanner is loosing audio output quite bad.
>I have to have volume amlost full just to hear it,
>unless i plug it into an external power amp.
> It's been gradually loosing output for 5 years or so.
>Anyone got a fix for this please?
--

==========
Copyright 1998, Bob Parnass, AJ9S parnass@bell-labs.com

2077. Re: Bombers

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: Jack@sgi.net
Message-ID: <367E8DE4.61A2@sgi.net>
Source record: 134263

dolph wrote:
>
> Just watched two B-2's leave from Plant 42 in Palmdale,Ca. it was KILLER!!!

What the hell does that mean: it was killer?

Some of the posts you people leave are bullshit.

2078. Re: Listen to Nextel?

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: Choco Boco <thumbs@meow.net>
Message-ID: <75lp5pldv1@phxtst22.phx1.aro.allied.com>
Source record: 134264

Alan Graves wrote in message <4Obf2.227$43.11966@news.siscom.net>...
>Nextel uses 800 Mhz trunked systems. And are in the process of converting
>all of the systems to digital, making reception by current scanners
>impossible.

Just another case people not knowing what they are talking about... I
needed to post this annon. since I work for Nextel.

Let's clarify somethings.

1. Our radiotelephones are not encrypted.
2. Our radiotelephones operate in 1.3Ghz band, not 800 Mhz.
3. If you have a scanner that reaches this band, you can listen to
conversations.
4.The system is a variation of the current 800 Mhz trunked system that most
law enforcement agencies use. (BTW, if you have a scanner that is capable,
no Uniden does not make it, but someone does...), the talkgroup is E2P4.

Just a little fyi from a friend on the inside.

Happy scanning. :>)~

2079. Uniden 55XLT

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: colton@patlanta.com
Message-ID: <75lr4o$52c@news3.newsguy.com>
Source record: 134265

Could someone send me some specs on this scanner? I know it's 10 band 10 channel. I can't find a review on Strong Signals, and Uniden doesn't list it anymore on it's web page. Is it worth having as one to keep in the car (that is, a "throw-away" scanner)? What's it worth in almost new condition?

2080. Re: Does a R-10 beat a Pro-43 hands down

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: Tom.Walker@f211.n1000.z52.warpgate.com
Message-ID: <fd6_9812210900@warpgate.com>
Source record: 134266

"C> There are quite a few other advantages to the R10, such as:
"C>
"C> Adjustable tuning knob
"C> Alpha character labeling of programmed frequencies
"C> Spectrum display
"C> Frequency coverage far below 29MHz
"C> Single sideband mode
"C> Wide FM mode
"C> Larger LCD display
"C> More channels
"C> Better audio

All of those are Nice and even Important is a General Coverage Communicatoins reciever. But have Little benifit to the Serious VHF/UHF scaner fan. As an example what advantage is Adjustable tunning is a band filled almost exclusevely withn Fixed Channels with a Phase Locked Loop tuned reciever? What good is Wide Band FM in an area, Except for TV sound, where Even Narrower Band FM is the Future? And as far as coverage Far below 29MHZ the R10 is a very Poor reciever in the Lower bands sompaired to even the Far Cheaper Sanguine portables.
--
|WarpGate: Tom Walker 52:1000/211
|Internet: Tom.Walker@f211.n1000.z52.warpgate.com
| The WarpGate Network Internet Gateway El Cajon, CA.

2081. Re: If Clinton were at a hamfest

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: Tom.Walker@f211.n1000.z52.warpgate.com
Message-ID: <fd7_9812210900@warpgate.com>
Source record: 134267

A> >If President Clinton were at the next hamfest you attended and had a
A> >fleamarket table set up, would you buy a radio from him that he gave you
A> >his word was in good shape and working??????
A>
A> He'd have to define "good shape and working" first.

There you go. What yodes he mean by "Working". If his Definition of SEX is any example I thing I would not only Walk away from his table but RUN!!!
--
|WarpGate: Tom Walker 52:1000/211
|Internet: Tom.Walker@f211.n1000.z52.warpgate.com
| The WarpGate Network Internet Gateway El Cajon, CA.

2082. Re: help with bc200xlt loosing audio out

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: Tom.Walker@f211.n1000.z52.warpgate.com
Message-ID: <fd8_9812210900@warpgate.com>
Source record: 134268

"S> My scanner is loosing audio output quite bad.
"S> I have to have volume amlost full just to hear it, unless i plug it into
"S> an external power amp. It's been gradually loosing output for 5 years or so
"S> Anyone got a fix for this please?

If yuo have noticed NO loss of Earphone performance you need a new Speaker.
If the Earphone has also gone down you need a reapir of the Audio output
circuit.
--
|WarpGate: Tom Walker 52:1000/211
|Internet: Tom.Walker@f211.n1000.z52.warpgate.com
| The WarpGate Network Internet Gateway El Cajon, CA.

2083. Re: How do they know?

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: Tom.Walker@f211.n1000.z52.warpgate.com
Message-ID: <fd9_9812210900@warpgate.com>
Source record: 134269

K> Do the police have anyway of finding out if you have a scanner is your
K> car in states where it is illegal?

If they Stop you and have it is plain sight YES. If yuo are stupid enough to have it turned on diring a stop YES.
Whiel there is a way to detect Illegal Radio presence, If it is truned on. It is not something the Police would do or possabibly even have the equipment to do. But the Cable TV companies DO have it and Cruise the Neighborhoods looking for Cable TV Pirates. They can sit at your front curb and tell Which Channel you are watching. And in European countries where you must BUY a Licence or Pay a TAX to Listen the a Radio they have snooper vans doing the same thing fro not only TV sets but Radios as well..
--
|WarpGate: Tom Walker 52:1000/211
|Internet: Tom.Walker@f211.n1000.z52.warpgate.com
| The WarpGate Network Internet Gateway El Cajon, CA.

2084. Storing Scanner for period of non-use

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: gsmith@ncb.com
Message-ID: <367e889e.15820862@news.alterdial.uu.net>
Source record: 134270

Should I store it fully charged or discharged? Which is better for
the battery, or doesn't it matter??

2085. Alantic Radio

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: Mrchess@webtv.net
Message-ID: <17439-367E8422-6@newsd-164.iap.bryant.webtv.net>
Source record: 134271

Dose any one have the web page for
Alantic Radio ???

born to be wild (thats my theme)

2086. Amtrack

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: Mrchess@webtv.net
Message-ID: <17437-367E846F-24@newsd-164.iap.bryant.webtv.net>
Source record: 134272

I might be takeing a train trip on Amtrack
dose any body have any freqs for Amtrack????/
thanks

born to be wild (thats my theme)

2087. Re: Icom IC-R2

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: Randy Okert <rokert@connectcorp.net>
Message-ID: <367E9669.779D7A77@connectcorp.net>
Source record: 134273

marc_k wrote:

> F a b r i z i o (AvStrien@usa.net) wrote:
> : Q7, with special software, is capable to receive
> : below 30 Mhz, but once you tune above 30 Mhz
> : manually (i.e. without Computer Interface) it sticks
> : to the 30-1300 Mhz range again.
>
> : One more difference between Q7 and R2: the
> : Q7 has only half the memory channels (200) of
> : the R2 (400).
>
> : Brgds, Fabrizio
>
> Yes, but you can save frequencies below 30 Mhz in memory-and they will
> still work even after the radio is in normal mode.

also, above1300.
0.005-1999.995 q7a w/mod
Randy

2088. Bandercom

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: malexder@aol.com
Message-ID: <19981221135359.29534.00003073@ng-ch1.aol.com>
Source record: 134274

There's been quite a bit of discussion lately about Bandercom and the amount of time that it takes for a radio to arrive from Finland. I bought an Icom and it arrived today--six days after the ship date. I'm on the East Coast, so that is probably a key factor. Even so, I have never had any problem with shipments being delayed or arriving well after promised (this is the fourth scanner that I have purchased from Bandercom).

By the way, the IC-R2 is one tiny radio!

2089. Undocumented Features QCP-2700?

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: Jeff Groves <Jeffrey_Groves@email.msn.com.nospam>
Message-ID: <#ALKJURL#GA.269@upnetnews02.moswest.msn.net>
Source record: 134275
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Are there any undocumented features (button push sequences, test mode, etc.) for the QualComm QCP-2700 Dual-band cell phone that SprintPCS uses?

Thanks,

Jeff G.

2090. Re: News Anchor gets trouble

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: "Oceans9@ibm.net" <elint02@ibm.net>
Message-ID: <367EA991.62D0@ibm.net>
Source record: 134276
Cross-posted to: alt.radio.scanner,rec.radio.scanner

But what reasonable woman would turn down sex with a man covered with
Ben &Jerrys and ketchup?

2091. Re: What would be your ideal receiver?

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: Don W6JL <Don_Huff@hp.com>
Message-ID: <367EAD0A.1DA8@hp.com>
Source record: 134277
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.shortwave,rec.radio.scanner

Richard Hosking wrote:
>
> > The RF phase shifting to obtain the Inphase and Quadrature drive for
> > the balanced mixers is done on a per-band basis
>
> Don
>
> Why not use two AD9850s (or 51s now - with the PLL clock multiplier)
> with a common clock and one set for 90 degree phase offset and you wouldnt
> need any phase shift networks?
> I am interested in trying this - has anyone done it?
> Also I presume you can drive a diode mixer direct from these chips.
> I would be interested to know how you drove the AD9850 from a software
> point of view also
>
> Richard

Hi Richard OM,

I used an Analog Devices AD9850 evaluation board, which is controlled
from the PC via the parallel port. I had obtained this for a project at
work, so it was conveniently available (ie, for free) for tinkering with
the R2.
After using it both ways, I personally do not care for PC control of
frequency. I much prefer a rotary encoder (ie, a KNOB) for controlling
frequency, and elimination of the PC entirely. This I have not done yet
with the AD9850 LO, and I tend to use the analog VFO I built instead,
which is very user-friendly. I am looking for an easy (ie, one I do not
have to invent from scratch) solution to the rotary encoder-to-AD985X
problem.
I added about 12 dB of amp gain after the AD9850, to get up to the
+7 to +10 dBm level to drive the balanced mixers via the RF phase
shifter. However, I did not use any filtering of the AD9850 output,
but I think in general it is a good idea.
Others have mentioned the possibility of using two DDS chips, running
90 deg out of phase for a wideband I and Q output LO. Would like to
tinker with this idea too, but first priority right now is to get my
station up and running again at my new QTH, HI.

73 and GL,
Don, W6JL
w6jl@ixpres.com

2092. Re: Tetra for windows

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: bgcaen3@aol.com
Message-ID: <19981221151537.12993.00002751@ng-fa2.aol.com>
Source record: 134278

>
>I'm really interested in "tetra for windows" at
>http://www.geocities.com/CapeCanaveral/Hangar/8539/04.HTM
>but the link isn't valid.
>any idea?
>--
>Jean-Baptiste Jacquemard

Can't U reach the webmaster ?

Merry Christmas! ;-))

Ben
guillou@mail.dotcom.fr

2093. Re: Tetra for windows

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: bgcaen3@aol.com
Message-ID: <19981221151636.12993.00002752@ng-fa2.aol.com>
Source record: 134279

>I'm really interested in "tetra for windows" at
>http://www.geocities.com/CapeCanaveral/Hangar/8539/04.HTM
>but the link isn't valid.
>any idea?
>--
>Jean-Baptiste Jacquemard

Can't U reach the webmaster ?

Merry Christmas !

Ben ;-)
guillou@mail.dotcom.fr

2094. Re: Listen to Nextel?

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: D Stark <dstark2@rochester.rr.com>
Message-ID: <j6yf2.1482$61.3606856@newse1.twcny.rr.com>
Source record: 134280

Choco Boco wrote in message
<75lp5pldv1@phxtst22.phx1.aro.allied.com>...
>Just another case people not knowing what they are talking about...
I
>needed to post this annon. since I work for Nextel.

And you certainly wouldn't want your boss to know how little you
understand about the radio systems you sell or work on.

>Let's clarify somethings.
>
>1. Our radiotelephones are not encrypted.

Yes, they are. Motorola iDEN is encryption.

>2. Our radiotelephones operate in 1.3Ghz band, not 800 Mhz.

Strike two. They operate on the same 800 MHz trunked systems that
NexTEL has bought up all over the country.

>3. If you have a scanner that reaches this band, you can listen to
>conversations.

If they are still using the original owner's analog equipment. If
they've been converted to digital iDEN, you can't monitor.

>4.The system is a variation of the current 800 Mhz trunked system
that most
>law enforcement agencies use. (BTW, if you have a scanner that is
capable,
>no Uniden does not make it, but someone does...), the talkgroup is
E2P4.

E2P4 is not a talkgroup. It is a fleetmap.

Talkgroups exist on Motorola Type II and Hybrid trunking. Fleetmaps
are used for Type I and hybrid trunking.

Uniden does indeed make scanners that can follow Motorola trunking.
Nobody makes iDEN-capable scanners. In fact, a fleetmap designation
of E2P4 is found on a Uniden TrunkTracker. Motorola doesn't use that
format.

Are you sure you don't work for Sprint PCS?

73 de Dave, NF2G, NYSING-01

2095. Re: A real gem from Radio Shack

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: Wayne Farmer <WayneOHere@compuserve.com>
Message-ID: <367ED50D.627@compuserve.com>
Source record: 134281

Tom, search for my e-mail address in DejaNews and you'll find that I've
been active in this newsgroup, postings questions and answers that DO
discuss scanners. If along the way I fight against sloppiness in
spelling, bear with me. If it's a mistake made in hast, I understand;
I've done that too. Maybe I've just seen too many illiterate posts on
other newsgroups, and after reading newspaper articles on the
educational level of high school graduates, I've gotten a little
paranoid that people wouldn't recognize a misspelling if they saw it.
Sorry if I ticked you off.

Tom Walker wrote:
>
> DR> >D.P., the word is "buy", not "by".
> DR>
> DR> Perhaps the rest of my misspelled sentence should have given you a
> DR> clue that I was typing quickly (notice the correct and proper use
> DR> there instead of "quick" or "fast") and "buypassed" the "u" key.
>
> I am an In Haste Spelling Error Poster also. IGNORE the IGNORANT that have
> nothing else to do but Point out Spelling Errors and Grammer Mistakes. This is
> not an English class and we are here to discuss Scanners or Radios. If the
> FOOLS with nothing else to do but Critize Spelling don't like the Errors they
> SHOULD use the Next Message key, Whatever it is in their Mesasge reader.
> --
> |WarpGate: Tom Walker 52:1000/211
> |Internet: Tom.Walker@f211.n1000.z52.warpgate.com
> | The WarpGate Network Internet Gateway El Cajon, CA.

2096. Re: Amtrack

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: Shaun Whitman <lstrain@email.msn.com>
Message-ID: <#8tieCSL#GA.204@upnetnews05>
Source record: 134282

The only trackage Amtrak owns is the Northeast Corridor from Boston, MA to Washington DC. On all other lines, Amtrak uses lines that belong to freight railroads. Amtrak uses the radio frequency(s) of whatever freight railroad the train is on. What Amtrak train do you plan on traveling on?

Shaun Whitman
Central Jersey Rails Webmaster
Email- jerseyrails@railfan.net
Webpage- http://jerseyrails.railfan.net

dave archer wrote in message
<17437-367E846F-24@newsd-164.iap.bryant.webtv.net>...
I might be takeing a train trip on Amtrack
dose any body have any freqs for Amtrack????/
thanks

born to be wild (thats my theme)

2097. Re: Uniden 55XLT

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: Brad Kellison <ka8tok@four-way.net>
Message-ID: <367EB2E4.9275AC8A@four-way.net>
Source record: 134283
Body handling: Binary attachment payload not displayed: ka8tok.vcf

the scanner is fine if your not going to be receiving 800 Mhz.. I'll see
about finding a picture for you.

Larry Colton wrote:

> Could someone send me some specs on this scanner? I know it's 10 band
> 10 channel. I can't find a review on Strong Signals, and Uniden doesn't
> list it anymore on it's web page. Is it worth having as one to keep in
> the car (that is, a "throw-away" scanner)? What's it worth in almost
> new condition?

[One or more binary attachments are retained only in the source text.]

2098. PRO-43 Repair Needed

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: nospam@ibm.net.com
Message-ID: <367eb396.21461154@news1.ibm.net>
Source record: 134284
Cross-posted to: alt.radio.scanner,rec.radio.scanner

My PRO-43 has keys that no longer work. I am looking for a reputable
repair facility preferably in the northeast area.

Looking at the FAQ's, I see Grove and Cellular Security Group.
Cellular Security no longer modifies scanners.

Is there anyone else around that is reliable?

Thanks...Ric

2099. Re: TH-D7A = need info

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: TELCOM-GmbH.HV@t-online.de
Message-ID: <367D8191.7850CE08@t-online.de>
Source record: 134324
Cross-posted to: alt.radio.scanner,rec.radio.scanner

well, I had the chance to play with it. It contains a lot of features
incl. a 1200 and 9600 PR TNC. It is ready to go for SSTV with the VC1 also
new from Kenwood. The frequency range can be expanded but will not cover
the 800/900 MHz. It "only" gives the AM air, and wide 2m and wide 70cm.
see you....
vy 73
Hanno

radioscanner schrieb:

> I need infos for the THD7A , is it going to replace the TH79 ?
> what is the "real" coverage ? i only have coverage info for the Europe
> version
>
> TNX
>
> http://www.chez.com/radioscanner

2100. Re: Uniden Bearcat SC 150

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: noobody@aol.com
Message-ID: <19981220192516.11816.00002596@ng40.aol.com>
Source record: 134325

>Subject: Re: Uniden Bearcat SC 150
>From: "NOT" <nospam@hotmail.com>
>Date: 12/20/98 11:19 AM Mountain Standard Time
>Message-id: <75jf3csrm1@remarQ.com>
>
>you have said this before and every time i look at this site i do not see
>nothing about a sc150 so could you be excat on your web link
>
1) Go to the site
2) Click on selection 7 which says Virtual Down Conversion information and
mods.
3) When that selection opens click on the selection that says VDC for the
SportCat 150 (bmp file from Pro43@aol.com).

Right click on it to save to disk or left click if your browser will open .bmp
files.

Another scanner information web page
Including Radio Shack, Uniden, Regency cell mod info & more at:
http://members.aol.com/noobody/scanning.htm

Happy Scanning !

2101. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: tierod
Message-ID: <367d94f5.163283606@news.matt.mec.edu>
Source record: 134326
Cross-posted to: rec.radio.scanner,alt.radio.scanner,misc.consumers

On Mon, 14 Dec 1998 23:57:44 GMT, pprior@earthlink.net (Paul Prior MD)
wrote:

>>I just purchased a Panasonic GigaRange cordless phone, Model
>>KX-TG200-B. It is advertised as a digital spread spectrum unit.
>>According to the Pansonic website at
>>http://www.panasonic.com/consumer_electronics/telephone/giga.htm
>>"DSS continually changes frequencies--making eavesdropping virtually
>>impossible."
>>
>>This is simply not true. My scanner can easily hear the handset
>>transmissions in the 909-921 MHz band. They are *not* digitally
>>encoded, they are *analog* FM voice. The frequency does *not*
>>"continually change"; I listened for 5 minutes and there was no
>>frequency change. Reception was clearly understandable.
>>
>>I will be returning my GigaRange phone for refund; I do not want a phone
>>that anyone with an inexpensive scanner can listen to!

even with hardwired phones, people can still eavesdrop on your
conversations by clipping a lineman's handset onto your telephone line
wires.

>Can anyone verify this. I will be returning my (just purchased)
>gigarange phone if it is true. I discuss patient information on my
>phone and consider it inappropriate to have a phone that people can
>eavesdrop on.

you may wish to return your cellular phone too, since people with an
800-900Mhz scanner can eavesdrop on your calls.

2102. RTTY/FEC Decoder Source Code wanted

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: richard.whitcombe@BTInternet.com
Message-ID: <367d9a15.33054871@news.btinternet.com>
Source record: 134327

Hi,
Im looking for source code for a simple RTTY,FEC or other "simple"
digital mode decoder. Mainly i am trying to see exactly how these
things can be done. I did have a simple FEC decoder listing a while
back but was lost in HDD fail a few months back.
I am particulary interested in the ones using the "Hamcom" type of
simple comparator interface. Any language accepted as im aftr a
general overview (C,Pascal,Basic!!)

TIA
--
Please reply via email is possible to:
WhitcombeRD@Cardiff.ac.uk
ICQ UIN 1556459

2103. Re: Daytona Beach, Fla.

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: zoe205@aol.com
Message-ID: <19981220200349.18152.00001774@ng151.aol.com>
Source record: 134328

All of the County of Volusia is on the county EDACS trunked system, I can confirm this as of July 1998. They are still using 154.340 as fire dispatch, but it is linked to the 800 system.

2104. Re: Putting oil on scanner antenna

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: JuTravler <anybody@anyplace.net>
Message-ID: <75k88l$a87@bgtnsc02.worldnet.att.net>
Source record: 134329

Use 5W-30 below 20 deg. F.

Jim Wayda wrote in message <367D3435.2D1BA45D@home.com>...
>This should be ok. Make sure that you use 10W-40 and change it every
>3000 miles.
>
>
>Hamilton wrote:
>>
>> My scanner antenna is a little tough in extending all the way out, I
>> was thinking of putting a little bit of oil on it to make it extend
>> smoothly, would this cause any problems in antenna reception?

2105. Re: Fire Dept Alert Tones.

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: bbowers@townsqr.com
Message-ID: <75k88m$4bf$0@207.18.224.70>
Source record: 134330

On 20 Dec 1998 22:31:38 GMT, rsmtmn@aol.com (RSMTMN) wrote:

>Most radio shops do not have that information because the radio dispatch center
>maintains there own radio shop, and thus has no need to involve private
>vendors. Atleast here in the Twin Cities that is the case. Might be
>differnent somewhere else...
>

Please. Even in areas where the city/county maintains their own
equipment, any local shop worth their salt has that information
already.

I can name at least one shop in the Twin Cities area that I know for a
FACT has this information, and one in Wilmar, even though they never
work on that equipment.

>True, you could laugh at the guy that brought in the tape recording and tell
>him to go ask the agency invoved for the proper tone frequencies. But, if you
>own a private radio shop, are you Really going to turn down business ($$) when
>it would be so easy to decode a tone on cassette tape? If you did, I have the
>feeling you'd be in the minority of radio shops. Comes down to simple dollars
>and sense :)

Again, I would suggest going to the dispatch agency. It is not cost
effective for me to spend my time decoding tapes, nor is it any favor
to my customers.

Not all two way shops are out to screw the customer.

2106. help with bc200xlt loosing audio out

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: Gary Smith <gs@ansonic.com.au>
Message-ID: <367daec6.0@westvic3.ansonic.com.au>
Source record: 134331

My scanner is loosing audio output quite bad.
I have to have volume amlost full just to hear it, unless i plug it into
an external power amp. It's been gradually loosing output for 5 years or so.
Anyone got a fix for this please?

2107. Re: radio's image frequencies

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: Gary Smith <gs@ansonic.com.au>
Message-ID: <367daeef.0@westvic3.ansonic.com.au>
Source record: 134332

More info. What do ya mean?

SHAWN wrote in message <75hr0dqea1@news.inc.net>...
>I have a bearcat 895 xlt,i'm looking for the radio's image frequencies.
>
>

2108. Re: R/S 20-014 Antenna Instructions

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: Barun Gupta <barun@worldnet.att.net>
Message-ID: <367DB419.9A7D8AFB@worldnet.att.net>
Source record: 134333

Steven,

I too just bought the 20-014. If you have trouble getting the
instructions from their web site, let me know and I can mail a copy to
you. I never realized that the radials would be so big!!!!

Mark A. Kuehl wrote:
>
> Check the support option at www.radioshack.com ... you'll find the manual
> there.
>
> <-BCNU->
> Stephen Barnes wrote in message <367CD07B.6FAE9903@bellsouth.net>...
> >Hello,
> >
> >I've recently purchased a open box 20-014 antenna and the instructions
> >were missing... I returned to Radio Shack and didn't have any luck
> >getting a copy from the guy there. Anyway, I would appreciate a scanned
> >copy of the instructions.
> >
> >Thanks in advance,
> >Steve
> >

2109. Re: MILITARY LOW BAND SKIP

Newsgroup: rec.radio.scanner
Date: 1998-12-21 00:00:00 UTC
From: kryppy@bellsouth.net
Message-ID: <367ebb58.265788389@news.bell.net>
Source record: 134334

On 19 Dec 1998 17:14:04 GMT, kc8kek@aol.com (KC8KEK) wrote:

>To all Scanner Enthusiasts-
>
>A few years ago, when Operation Desert Storm was being fought, many scanner
>fans in the United States and all over the world, discovered that when scanning
>the VHF low band, in AM. FM or Sideband, that they, on occasion, could hear
>miliaray communications as they were made from across the world. This was of
>course very annoying to police, fire, and other officials using the low band if
>they had the same frequencies, but it was very entertaining for scanner users.
>
>I mention this because of the new activity in Iraq, you may find it interesting
>to check it out. Please look into the legality of this before hand, becuase I
>don't know, however don't belive, that there are any restrictions on this sort
>of listening.
>

You should join this list!
http://www.onelist.com/subscribe.cgi/COMMO
A great deal of low band military skip loggings go through daily!

-
UTC-5
26.1972800/-080.1707083
Fort Lauderdale, FL
http://www.geocities.com/SiliconValley/Network/8916/

2110. Re: MDT monitor w/ Maxtrac

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: SCNMN <res40@hotmail.com>
Message-ID: <368033D2.32C6653@hotmail.com>
Source record: 134036

Make sure the data filter is not enabled in the RX audio path. Don't remember the jumper ID, but there are only three JU-x in the entire unit. One is to enable or disable the disc. audio from being shaped/filtered (for trunked operation).

A1EMT wrote:

> Anyone using a Maxtrac w/ 16 pin connector for discriminator audio with the
> program MDT monitor?
>
> I have pin 11 connected with a patch cord to my mic in of the soundcard and no
> luck, no matter what settings or polarity I select in the MDT program.
>
> anyone with suggestions, please e-mail me.
>
> Thanks,
>
> jim

2111. Re: BC-8500XLT Question

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: Ron Sujkowski <ronalds@concentric.net>
Message-ID: <36803CF9.7F800183@concentric.net>
Source record: 134037
Cross-posted to: alt.radio.scanner,rec.radio.scanner

typo... SEARCH 1200-1300 for image band
Michael Stuart wrote:

> Does anyone know if the Uniden BC-8500XLT is modifiable for the
> Cell band?
>
> Please reply via my E-mail address, Thanks.
>
> --
> Michael Stuart - AA5UC
> Email: mstuart@flash.net
> ScanPage: http://www.flash.net/~mstuart/Scan/

2112. FS Bird 4410 Wattmeter

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: Todd <taspicer@danville.net>
Message-ID: <36803e6a.0@news.advancenet.net>
Source record: 134038
Cross-posted to: alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.scanner,rec.radio.swap

Wattmeter is in great condition. Was checked out by technician in 96 and
found it to be in great working order. I just do not have a need for this
nice of meter anymore..
Comes with
4410-3 2-30 mhz
4410-5 25-80 mhz
4410-6 50-200 mhz
4410-8 200-1000 mhz
operational from 200mw-1kw
Leather case hold meter and 6 elements

300.00 shipped
taspicer@danville.net

2113. Re: FS Uniden BC-9000

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: Jack@sgi.net
Message-ID: <368068BE.63D6@sgi.net>
Source record: 134039
Cross-posted to: alt.radio.scanner,rec.radio.amateur.swap,rec.radio.scanner,rec.radio.swap

I have a BC-9000 and it doesn't pick up cel calls....but you see, i'm not interested in listening to someones personnel telephone calls so I dont' care.

Todd wrote:
>
> I have 2 ... Only need 1 ......
>
> Only a few weeks old (Both)
> Daddy needs a new computer..
>
> UNiden bc-9000 500 channel scanner
> check it out here...
> http://durhamradio.com/bc9000.htm
>
> Yes, they have perfect cellular capabilities
>
> 325.00 shipped
> taspicer@danville.net

2114. Re: Software Options for BC895XLT

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: Ben Saladino <bicycles@fastlane.net>
Message-ID: <F4D668EAF187325F.1BA4151E85CF7B33.C7B98EC6A6F67C3C@library-proxy.airnews.net>
Source record: 134040

Hi David,

>I'm looking for a commercial product with support. I'd like something
costing less than $100 that allows trunked channels to be programmed.
<

My shareware program, Radio Manager for Windows, is only $40.00, and
will
program the BC895XLT. It has lots of other features you might find useful
too. Please visit http://www.interplaza.com/bensware/rm.htm to download a
demo version to try. If you like it and keep using it then, please
register.

Happy Holidays,
Ben Saladino, KC5IRJ
Radio Manager for Windows http://www.interplaza.com/bensware/rm.htm
Scanning the Dallas/Fort Worth Area http://www.interplaza.com/scandfw/

2115. Re: MDT freqs for Santa Clara County?

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: bigron@i-cafe.net
Message-ID: <MPG.10e9e7bb984134509896f7@news.pon.net>
Source record: 134041
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <367f6d5a.0@blushng.jps.net>, xeno@jps.net says...
> Does anyone know of MDT frequencies for Santa Clara County? I just tapped
> my discriminator pin and want to test the procedure, but can't find any MDT
> frequencies to test MDT Monitor on.

Morgan Hill---

Police MDT 465.1375 460.1375
Police MDT 813.2625 858.2625

Mountain View---

Police MDT 822.4375 867.4375

Palo Alto---

Police MDT 823.2375 868.2375

San Jose---

Fire MDT 1 813.4625 858.4625
Police MDT 2 812.7125 857.7125
Police MDT 3 813.9375 858.9375
Police MDT 4 822.6375 867.6375
Police MDT 5 823.6000 868.6000

Santa Clara---

Mobile Data 821.2625 866.2625

Sunnyvale---

Police MDT 822.8875 867.8875

You can try these frequencies. I believe the second frequency in each
pair is the output frequency, which you'd probably want to set the
scanner to, but I'm not sure, never done it myself.

While I was looking in Santa Clara County, I saw the following entry
which sounded interesting...

Secret Service
Chelsea Protection Detail 165.7875 MHz (103.5 Hz)

I guess you can keep up with what she is up to.

--

Ron Webb RN, EMT
Angwin Community Ambulance
Angwin Fire Department
KF6TYO

2116. Are there idiots here or what???

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: Brian Webb <no-spam-bmwebb@tima.com>
Message-ID: <75phh6$63b$1@topsy.kiva.net>
Source record: 134042

What is this newsgroup coming to??

One person is trying to give a way some secret button pushes for the BC9000XLT. Says the Unden left a bug in the firmware and with a few button pushes, cell frequencies are restored. Turns out it's images. BIG DEAL!!! All scanners can pick up images.

The next person claims to have a UBC300XLT that's cell blocked. They don't come cell blocked.

Then there's the person trying to sell a BC-9000 that has "Perfect Cellular Capabilities." I'd like to see that one!! Bet ya he has no clue what frequencies cells are on.

Where are the guys with the white coats when you need them???

2117. Re: Peoria, AZ Police Frequencies

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: Dan Rollman <DanR@azstarnet.com>
Message-ID: <36805DB4.541BC212@azstarnet.com>
Source record: 134043
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Check out the brand new Southwest Frequency Directory, 5th Edition
Arizona. Just came out last week! It's about $25, available at Ham Radio
Outlet, Bronco One Communications, Apollo Communications, Spy
Headquarters, and a few other stores in and around Phoenix. Also available
in Tucson stores. 300+ pages for Arizona only, written and edited locally!

Dan Rollman

Dennis Rice wrote:

> Has anyone figured out the frequencies for the different Peoria police
> channels. I have channel one and I think channel five, but I know
> channels 3 and 7 exist. I've tried all the freqs listed in Police
> Call and various sites on the net (none of which list channel five or
> seven, and the freq for ch. 3 seems to be incorrect. Any help would
> be appreciated. Please email a response.
>
> Thanks in advance,
> Dennis

2118. Re: FS Uniden BC-9000

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: george <george@execpc.com>
Message-ID: <75pm1p$h1q@newsops.execpc.com>
Source record: 134044
Cross-posted to: alt.radio.scanner,rec.radio.amateur.swap,rec.radio.scanner,rec.radio.swap

yes I also want to know how it can receive cell..thanks

Bill Crocker wrote:

> Todd:
>
> How is it they have perfect cellular capabilities? I didn't think the
> BC9000 was capable. Isn't it the UBC9000, or something like that?
>
> Thanks,
> Bill Crocker
>
> Todd wrote in message <36802474.0@news.advancenet.net>...
> >I have 2 ... Only need 1 ......
> >
> >Only a few weeks old (Both)
> >Daddy needs a new computer..
> >
> >UNiden bc-9000 500 channel scanner
> >check it out here...
> >http://durhamradio.com/bc9000.htm
> >
> >Yes, they have perfect cellular capabilities
> >
> >325.00 shipped
> >taspicer@danville.net
> >
> >
> >

2119. FS: Opto Cub, etc.

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: DA <mapman@nh.ultranet.com>
Message-ID: <3680659D.F1567A76@nh.ultranet.com>
Source record: 134045
Cross-posted to: alt.radio.scanner,rec.radio.scanner

```
Opto Electronics Cub, with DB32 antenna, and power supply; like new
$ 90
Uniden XE 250 cordless phone, white; works well
$ 8
486 computer parts if anyone is interested, email for details ...

2237 utc, 12/22/1998; posted.

You send a money order, I'll pay shipping to U.S.
--
^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
DA---NH
F1 Fan, PSCR Fan, Porsche(50th Anniv.)
70.56.55w, 43.04.10n
Pro 2030, BC3000XLT, Sony Icf-sw7600g
AIM: NHscan
IRC #monitor: GISscannr
```

2120. Re: WTB: Uniden 200xlt with cellular reception.

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: george <george@execpc.com>
Message-ID: <75pltk$h1q@newsops.execpc.com>
Source record: 134046
Cross-posted to: rec.radio.scanner,rec.radio.swap,alt.radio.scanner

how serious are you in wanting the scanner I've posted a one a few times
for sale at 225.00 if you want to know if its cell capable it is
ser#45005726 code oaid cost to ship over night is about 35.00 total will be
260.00 add another 10-15 for c.o.d thanks....

dolphinride@iname.com wrote:

> Please send your asking price, serial#, and date of MFG code.
>
> -----------== Posted via Deja News, The Discussion Network ==----------
> http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

2121. Re: Railcom Mobile Scanner Antenna

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: Peter <dahlb@erols.com>
Message-ID: <36806817.C9E90B52@erols.com>
Source record: 134047
Cross-posted to: alt.radio.scanner,alt.railroad,misc.transport.rail.americas,rec.radio.scanner

Shawn Noe wrote:

> Shaun Whitman wrote:
>
> > Has anybody tried Railcom's mobile scanner antenna? They are supposedly
> > tuned to the 160-161MHz area and I am wondering if anybody has any comments
> > about the antenna's performance on the railroad band.
> > I am thinking about getting one and would like to know some pros and cons
> > about it before I dish out the $60+ dollars.
> >
> > Thanks,
> > Shaun Whitman
> > Central Jersey Rails Webmaster
> > Email- jerseyrails@railfan.net
> > Webpage- http://jerseyrails.railfan.net
>
> Where can i get it?

Look in any Trains Magazine issue. Railcom advertises in it.

2122. Re: radius p10 a family radio???

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: Ed Tobiasz <edt@popd.Accesscom.com>
Message-ID: <36806E4A.3E7B@popd.Accesscom.com>
Source record: 134048

Nope;

Family radio rules limit RF output to 500 mW. These radios are 1 or two watt. Also Family radios must not have a removable antenna. Changing out the crystal is not worth the expense. Why not get a real GMRS license?

Regards

Ed

jim wrote:
>
> Ive purchased two Motorola Radius P10's at a local Hamvention. I
> bought them very cheap because I knew they were good radios. My
> hope is that I can use them for personal use. One radio is the
> frequncy 468.7618 and the other is 462.68601...Ithink. How do I get
> them to match up? Do the crystals just pop out or is there soldering
> to be done? Who do you suggest I get the crystals from.
>
> I live in SW Ohio, is there a reputable service tech I could get to do
> the work if it's difficult.
>
> Thanks
>
> Please mail responses to newsgroup or below address.
> Mbolmida@donet.com
>

2123. Re: Question to BCT-12 owners

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: Joe Badura <00223899@bigred.unl.edu>
Message-ID: <36806E8D.7149147@bigred.unl.edu>
Source record: 134049

Every two seconds, the BCT-12 checks back to its priority channels. The priority channels include state troopers mobile extender frequencies, mobile to mobile frequencies, and mobile to air frequencies. If the BCT-12 checks back to these frequencies and finds one of them active, it sounds a warning tone to alert you that a trooper is near by (1~3miles depending on conditions). When it finds one of the priorty frequencies active, it remains on that frequency untill the unit has stopped transmitting, then returns to scanning.
The audio drops out while the BCT-12 checks the priority channels, that is why you hear the breaks.
By pressing the hold button, the scanner stops on the active frequency and does not check the priority channels.

Hope this answers your question.

Joe Badura--Kï¿½JOE

Shawn wrote:

> I just purchased a Uniden BCT-12 and I am enjoying it very much except
> for one nuisance. That is every two seconds the audio drops out for a
> fraction of a second as the unit tests whether or not it should resume
> scanning (I believe this is the cause, because if I press hold on the
> channel to cause it not to continue scanning, the drop outs stop).
> Occasionally the audio drops out for the whole two seconds and not
> because of signal loss, because the duration of the drop out is too
> constant. I've contacted Uniden and they responded that this is typical
> for the unit. What I'd like to know is if anyone who owns a BCT-12 has
> noticed this behavior of the unit?
>
> Shawn

2124. Re: Can I take my HF radio on a plane?

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: AAA <antiaircraft@wwii.com>
Message-ID: <918A3A24C0A460DD.5690D50CFAF9A0F2.E3B82F6B4A023112@library-proxy.airnews.net>
Source record: 134050
Cross-posted to: alt.radio.scanner,rec.radio.scanner

No, portable CD's, laptop computers and handheld video games are ok as
long as a plane is not taking off or landing.
Radio's are strictly forbidden on commercial airplaines, period, since their IF
emissions can screw with the plane's radio.

2125. Re: Railcom Mobile Scanner Antenna

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: Harry Marnell <marnells@snowcrest.net>
Message-ID: <75pu0c$2di@news.snowcrest.net>
Source record: 134051
Cross-posted to: alt.radio.scanner,alt.railroad,misc.transport.rail.americas,rec.radio.scanner

I don't have one, but from the ads it appears to simply be a 5/8 wave VHF antenna, presumably cut specifically for the 161 MHz area. I listen to rails on my 2-meter (144-148 MHz) 5/8 wave, and the entire VHF high band comes in very, very well. Low band ain't too bad, either.

Harry

http://www.snowcrest.net/marnells

Peter wrote in message <36806817.C9E90B52@erols.com>...
>Shawn Noe wrote:
>
>> Shaun Whitman wrote:
>>
>> > Has anybody tried Railcom's mobile scanner antenna? They are supposedly
>> > tuned to the 160-161MHz area and I am wondering if anybody has any
comments
>> > about the antenna's performance on the railroad band.
>> > I am thinking about getting one and would like to know some pros and
cons
>> > about it before I dish out the $60+ dollars.
>> >
>> > Thanks,
>> > Shaun Whitman
>> > Central Jersey Rails Webmaster
>> > Email- jerseyrails@railfan.net
>> > Webpage- http://jerseyrails.railfan.net
>>
>> Where can i get it?
>
>Look in any Trains Magazine issue. Railcom advertises in it.
>

2126. Re: Software Options for BC895XLT

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: Law & Order <xeno@jps.net>
Message-ID: <36809cc0.0@blushng.jps.net>
Source record: 134052

I didn't think that Radio Manager supported trunking.

Ben Saladino wrote in message ...
>Hi David,
>
>>I'm looking for a commercial product with support. I'd like something
>costing less than $100 that allows trunked channels to be programmed.
><
>
>My shareware program, Radio Manager for Windows, is only $40.00, and
>will
>program the BC895XLT. It has lots of other features you might find useful
>too. Please visit http://www.interplaza.com/bensware/rm.htm to download a
>demo version to try. If you like it and keep using it then, please
>register.
>
>Happy Holidays,
>Ben Saladino, KC5IRJ
>Radio Manager for Windows http://www.interplaza.com/bensware/rm.htm
>Scanning the Dallas/Fort Worth Area http://www.interplaza.com/scandfw/
>
>
>
>
>
>
>

2127. Re: What would be your ideal receiver?

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: greg_werstiuk@email.msn.com
Message-ID: <36832531.94823890@netnews.msn.com>
Source record: 134053
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.shortwave,rec.radio.scanner

On Mon, 21 Dec 1998 23:36:34 -0500, Michael Black <blackm00@CAM.ORG>
wrote:
Only drawback is the lack of detent in those solutions. Detent
prevents accidental input plus many people like the feel.

The stepper motor idea was certainly interesting. Hadn't thought
of that.

>
>It's not a knob, but mice and trackballs for computers also have slotted
>disks that should provide two outputs 90 degrees apart, and cheap mice are
>certainly plentiful.
>
> Michael VE2BVW
>

2128. MDT Monitor for Windows does not work

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: Law & Order <xeno@jps.net>
Message-ID: <3680a1a5.0@blushng.jps.net>
Source record: 134054
Cross-posted to: alt.radio.scanner,rec.radio.scanner

MDT Monitor for Windows does not work. I am trying to monitor different MDT frequencies for my area and the program does nothing, it says there is either no audio or that it is unable to decode the audio. I have tried fiddling with the various options in the options menu under data source with no result.

I am using Win98 and MDT Monitor for Windows v0.6.2

Does anyone know how to get this program to work?

RW

2129. Re: MDT Monitor for Windows does not work

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: Law & Order <xeno@jps.net>
Message-ID: <368137cb.0@blushng.jps.net>
Source record: 134055
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Mr. Cox, you are correct. After fiddling with the options, and monitoring different MDT frequencies, I found that under the data source window if I have the polarity normal and mask digital audio with 80 checked, the system decodes MDT transmissions.

It did not do this last night, but I am happy to see it working well now.

RW

Mike Cox wrote in message <9lag2.570$rJ2.490@news.rdc1.tx.home.com>...
>MDT monitor works quite well....
>
>1. are you sure the discriminator tap is working?
>2. is the sound card working in your puter?
>3. is the sound card hearing your receiver/scanner?
>4. finally....have you gone through all combinations on the options menu
>of
> the program? I went thru all possible combo's and only found one
that
> would work on my setup?
>5. I exchanged a couple of e-mails with the program author also....have
>you
> tried that???
>
>hope this helps.....it is a neat program...
>
>mike
>
>

2130. Why my Hamcom data decoder not work?

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: Law & Order <xeno@jps.net>
Message-ID: <3681bf51.0@blushng.jps.net>
Source record: 134056
Cross-posted to: alt.radio.scanner,rec.radio.scanner

This evening, I built a Hamcom type data decoder and I know that my discriminator port is functioning well, but I can't seem to get any of the programs to work. It is very frustrating. I checked all the connections with an ohmmeter and all connections are valid in the interface unit. There are voltage levels in the 741 IC and the ground from the input jack of the interface connects well with the ground pin of the DB25 Female connector I have attached to my interface.

It may just be that I don't have much experience running DOS programs, they are just so unpleasant compared to Windows programs.

I have tried: MDT1234, POCFLEX, and TRUNKER, all to no avail.

There is a test program called SLICER that I tried, but the stupid thing doesn't work. It just displays some settings and quits. I think the program is defective.

How can I know if my data decoder interface is working? I spent a lot of time trying to get the thing into the little box I wanted it in and doing the circuit, etc.

Any advice or suggestions are appreciated.

RW

2131. ACARS Freq's for SCC wanted!

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: Law & Order <xeno@jps.net>
Message-ID: <3681bf7e.0@blushng.jps.net>
Source record: 134057
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Does anyone know any ACARS frequencies used in Santa Clara County, CA?

RW

2132. Where get info on DECT/WDCT for USA? (was Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones_

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: klein@chromatic.com
Message-ID: <75mt9q$74v$1@nnrp1.dejanews.com>
Source record: 134126
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner

In article <MPG.10e21e6556c573ea989693@news.teleport.com>,
daveh@hpmuseum.org (Dave Hicks) wrote:
>
> DECT stands for Digital Enhanced Cordless Telecommunications or Digital
> European Cordless Telecommunications depending on who you ask. (I think
> the first one is the official version.) It allows for multiple handset
> (up to 8) cordless phones with PBX-like functions running at 1.9GHz
> (frequency hopping DSS). It's popular in Europe where a lot of homes
> have just one phone jack and hard interior walls.
>
> The Americanized version runs at 2.4GHz and is called WDCT for Worldwide
> Digital Cordless Telecommunications.

Dave (and anyone else) -- I've searched all over the web and Usenet/DejaNews for a source for these phones in the US and have come up empty handed. Where would I find availability and pricing info?

Thanks,
-Mike Klein
klein@chromatic.com

-----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

2133. Can I take my HF radio on a plane?

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: kryppy@bellsouth.net
Message-ID: <3680e9b2.1824315@news.bell.net>
Source record: 134127
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I'm going on a trip for Christmas and was wondering if I could take my shortwave on the airplane for some listening action. :p

2134. Cell mods, picture worth a thousand words

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: scanshack@aol.com
Message-ID: <19981221194213.12993.00002935@ng-fa2.aol.com>
Source record: 134128

Looking for scanner cell mods.
I've got illustrations for some scanners at my site.
Check it out. You might be glad you did.

Another scanner information web page
Including Radio Shack, Uniden, Regency cell mod info & more at:
http://members.aol.com/scanshack

Happy Scanning !

2135. Noobodys scanning info page has moved

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: scanshack@aol.com
Message-ID: <19981221194605.12993.00002938@ng-fa2.aol.com>
Source record: 134129

Here is the new address:

Another scanner information web page
Including Radio Shack, Uniden, Regency cell mod info & more at:
http://members.aol.com/scanshack

Happy Scanning !

2136. Re: Bombers

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: kryppy@bellsouth.net
Message-ID: <3683f1be.3884744@news.bell.net>
Source record: 134130

On Mon, 21 Dec 1998 10:05:24 -0800, Jack@sgi.net wrote:

>dolph wrote:
>>
>> Just watched two B-2's leave from Plant 42 in Palmdale,Ca. it was KILLER!!!
>
>
>What the hell does that mean: it was killer?

Are you ok buddy, I'm sure it was KILLER! Wish they would make a low
level pass over my house someday!

>Some of the posts you people leave are bullshit.

Yours was anyway!

-
UTC-5
26.1972800/-080.1707083
Fort Lauderdale, FL
http://www.geocities.com/SiliconValley/Network/8916/

2137. Re: Fire Dept Alert Tones.

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: rsmtmn@aol.com
Message-ID: <19981221201500.23019.00002576@ng101.aol.com>
Source record: 134131

Blake>Please. Even in areas where the city/county maintains their own equipment, any local shop worth their salt has that informationalready. I can name at least one shop in the Twin Cities area that I know for a FACT has this information, and one in Wilmar, even though they never work on that equipment.

Dan>Most radio shops do Not know that kind of information much less the frequencies used in my experience. I know because I constantly get phone calls asking for it. Considering there are over 15 shops alone in the twin cities area that service radios, I wouldn't be surprised if One (as you say), knows *some* of the information on tone frequencies being used by each of the fire departments. But, I have yet to find that ONE shop and I've talked to them all, and have probably at one time or another, done business with a majority of them. I usually end up supplying Them with information rather then the other way around.. One out of 15 shops isn't a real high number Blake, and most people (radio hobbyists) aren't going to spend all day long on the telephone trying to find that One shop that possibly does know.

Blake>Again, I would suggest going to the dispatch agency.

Dan>Most government agencies will Not give out that kind of information and thats just a fact of life. In a perfect world, well maybe yes they would...But they don't in every instance that I've ever experienced. Asking for radio frequencies used are even worse then asking for the alert tones.

Blake> It is not cost effective for me to spend my time decoding tapes, nor is it any favor to my customers. Not all two way shops are out to screw the customer.

Dan>True, it might not be worth it in the beginning Blake. But what about afterwards when that same person comes back to your shop and needs tone reeds, the frontend tuned on the radio receiver, parts replaced to keep the radio working and that same person then recommending you and your shop to their friends? Is your time truly so valueable that its not worth your helping out a customer or future paying customer?

Dan>Getting back to the issue here....If your shop won't do it...Many others will. Thats called healthy competition.

This is to be taken in good spirit and not a flame Blake. Happy Holidays :)

Dan

2138. Software Options for BC895XLT

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: dshaffer@pclink.com
Message-ID: <75mr0c$128@enews2.newsguy.com>
Source record: 134132

Has anyone reading the group examined the software options for using your PC with the TrunkTracker BC895XLT?

I know about the freeware software mentioned on a recent FAQ posting, but I'm looking for a commercial product with support. I'd like something costing less than $100 that allows trunked channels to be programmed. The third-party vendor that Uniden referred me to has a $59 product, but it does not allow you to use a pc to program trunked channels; only the $300 version does, and I'd prefer to spend less.

David Shaffer
Minneapolis
dshaffer@pclink.com

2139. Re: Can I take my HF radio on a plane?

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: "Richard A. Ferguson" <raferguson@worldnet.att.net>
Message-ID: <367EF435.13F5@worldnet.att.net>
Source record: 134133
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Nope, radio receivers of any kind are prohibited on airplanes
due to the risk of intermod and other kinds of interference
with navagation and communications equipment.

Richard, KA0DXM

Jack wrote:
>
> I'm going on a trip for Christmas and was wondering if I could take my
> shortwave on the airplane for some listening action. :p

2140. Re: Massachusetts Trunking Freqs.

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: radioman1980@my-dejanews.com
Message-ID: <75n4hd$cr3$1@nnrp1.dejanews.com>
Source record: 134134

In article <19981221071419.24198.00002953@ng-fi1.aol.com>,
malexder@aol.com (MAlexder) wrote:
> >radioman1980@my-dejanews.com
>
> >Anybody have a list of trunking frequencies that can be heard in Worcester,
> >Massachusetts?
>
> I doubt it since Worcester PD uses EDACS.
>
> If you want Motorola trunk freqs for state PD and many others that can be
heard
> from (as opposed to in) Worcester start with www.bearcat1.com. There are
> probably 7-8 websites with trunk freqs and probably 3-4 sites specifically for
> Mass. trunk systems. Do a web search.

Thanks! I'll check the website out right now.

>

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

2141. Re: A real gem from Radio Shack

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: talkyal@aol.com
Message-ID: <19981221222000.04795.00003128@ng-fr1.aol.com>
Source record: 134135

>From: "Skip Sanders" <skipsand@san.rr.com>

>Blink. Blink again. Just in my head, instantly, 5v across each resistor,
>and 1 amp current thru each. (I am, of course, assuming actually equal and
>accurate resistances, etc. <grin>)

<bigger grin> Ah ! but he only wrote "10V source", that could mean either AC or
DC,
so therefore, there could be a phase angle
associated with those voltages !! You had
better write "5V with corresponding phase
angle of the source if AC, and 5V if DC,
across each resistor, assuming 'ideal' resistors." <keep grinning>

talkyal

2142. WTB: Uniden 200xlt with cellular reception.

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: dolphinride@iname.com
Message-ID: <75oi47$h8d$1@nnrp1.dejanews.com>
Source record: 134136
Cross-posted to: rec.radio.scanner,rec.radio.swap,alt.radio.scanner

Please send your asking price, serial#, and date of MFG code.

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

2143. F.S. ICOM IC R-10

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: marcsatan@aol.com
Message-ID: <19981222103836.00848.00000160@ng-fi1.aol.com>
Source record: 134137

LIKE NEW NO GAPS LEATHER BOX WARRANTY ANT NEW NICADS---
350.00 SHIPPED......INTERESTED???? E-MAIL....MARC

2144. SERVICE MANUAL

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: SHAWN <eagle@ez-net.com>
Message-ID: <75odu7$1ra$1@news.inc.net>
Source record: 134138

I am looking for a service manual for a uniden bearcat 895 xlt.

2145. Re: Uniden BC80XLT Question

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: donhark@my-dejanews.com
Message-ID: <75ojh9imh1@nnrp1.dejanews.com>
Source record: 134139

I live about four miles away from an airforce base.
In article <75o549$667$1@nnrp1.dejanews.com>,
nospampls@my-dejanews.com wrote:
> In article <75mna0$228$1@nnrp1.dejanews.com>,
> donhark@my-dejanews.com wrote:
> > I have a BC80XLT scanner. My question is on some of the frequs
> > in the background I can hear airplane traffic. Is there a way to get
> > rid of it? Does anyone have this problem?
>
> The bc80xlt was cloned by Radio Shack as a Pro 66...I own the 66 and no...what
> you are hearing is images of the airband (108 - 136 MHz)
>
> You must live close to a airport...the only images I get is Cell phones...
>
> decoders!
>
> http://members.xoom.com/ontscan/
>
> -----------== Posted via Deja News, The Discussion Network ==----------
> http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own
>

-----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

2146. Re: Listen to Nextel?

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: Adam Goldman <ajgxii@hotmail.com>
Message-ID: <c7Pf2.6210$5s5.493@news.rdc1.az.home.com>
Source record: 134140

Wow,

This guy is a nimrod.... I wonder what made him post this???

As someone who uses Nextel phones and has tried to scan them, it is
impossible.
Where I live, they have already converted to digital, or so I was told by my
Nextel rep. Of course, he maybe wrong. I am going to have to go with the
majority on this one. Sounds like we have another person who just likes to
flame the newsgroups.

Oh well, just my 2 cents worth.

By the way, does anyone make a scanner that scans in the 1.3 Ghz range like
this clown states?

Adam

>>Nextel uses 800 Mhz trunked systems. And are in the process of converting
>>all of the systems to digital, making reception by current scanners
>>impossible.
>
>
>Just another case people not knowing what they are talking about... I
>needed to post this annon. since I work for Nextel.
>
>Let's clarify somethings.
>
>1. Our radiotelephones are not encrypted.
>2. Our radiotelephones operate in 1.3Ghz band, not 800 Mhz.
>3. If you have a scanner that reaches this band, you can listen to
>conversations.
>4.The system is a variation of the current 800 Mhz trunked system that most
>law enforcement agencies use. (BTW, if you have a scanner that is capable,
>no Uniden does not make it, but someone does...), the talkgroup is E2P4.

2147. Re: Railcom Mobile Scanner Antenna

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: "Joel G. Kirchner" <jgk@wwa.com>
Message-ID: <75ofme$4k7$1@hirame.wwa.com>
Source record: 134141
Cross-posted to: alt.radio.scanner,alt.railroad,misc.transport.rail.americas,rec.radio.scanner

They post ads in Trains magazine for one. I also think they advertise in RailNews as well....

2148. FS: Regency 4020 HH scanner/GRE Super Converter II/Metrowest Taper Box 2

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: Robert <robertrp@megsinet.net>
Message-ID: <75of98$g0b$1@news.megsinet.net>
Source record: 134142

FOR SALE:

Regency R4020 Handheld 100 channel scanner with original case.

GRE Super Converter II

Metrowest Taper Box II

All for $125.00

robertrp@megsinet.net

2149. FS: Radio Shack PRO2042 w/Opto 535 Installed plus Probe Software.

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: guvner@my-dejanews.com
Message-ID: <75okvojqq1@nnrp1.dejanews.com>
Source record: 134143
Cross-posted to: alt.radio.scanner;,rec.radio.scanner

Brand new Radio Shack PRO2042 with Opto 535 installed. This OS535 does accept the cell unlock code, (some of those recently shipped do not). Registered copy of Probe software with manuals included. Includes computer cable, sample copies of other scanning software, power cord for use in an automobile, extra Radio Shack scanner antenna, and all manuals and instructions. The perfect computer-aided scanner setup. All this for only $399.00.

You pay shipping from Orlando. Postal money orders only. No COD's. Price is firm. Serious inquiries only.

The Guv'ner

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

2150. Re: Railcom Mobile Scanner Antenna

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: "J. E. Landrum" <k8dti@one.net>
Message-ID: <367FC7EC.87A88B80@one.net>
Source record: 134144
Cross-posted to: alt.radio.scanner,alt.railroad,misc.transport.rail.americas,rec.radio.scanner

Why pay gobs of money for a simple 5/8-wave antenna? I recommend going to your local ham radio shop or hamfest and acquire a plain vanilla 2-meter 5/8-wave antenna and trim it yourself. They run about $20. The tuning is only a snip with wire cutters. There will be a chart with the antenna that tells you how long the antenna needs to be for the particular frequency range you want. The Railcom antenna is a waste of money if you don't mind taking 2 minutes to tune your own antenna. Also, I recommend Hustler brand antennas for scanning as they have a model with a rigid base, which prevents "picket fencing" (the whish-whish of the signal because the antenna is waving back and forth in the wind). Hope this helps. 73 de K8DTI!

--
J. Erik Landrum, K8DTI (formerly KB8VRZ)
http://w3.one.net/~kb8vrz
DT&I Historical Page http://w3.one.net/~kb8vrz/dti.html
"He's dead Jim............."

2151. Re: Undocumented Features QCP-2700?

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: Jeff Groves <Jeffrey_Groves@email.msn.com.nospam>
Message-ID: <uIfO21cL#GA.232@upnetnews05>
Source record: 134145
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Yeah, post the codes, please.

The 111 111 worked. That's what they had me use when I set up my service,
right?

Thanks,

Jeff G.
Jose Cuervo wrote in message <367F59A0.F2DA5B36@flash.net>...
>Your right... its 111 111 and one the security code for the Field Debug is
>000000
>
>John Habbinga wrote:
>
>> Isn't it 111 111 ?
>>
>> Jose Cuervo wrote in message <367EC9C5.C41BA27B@flash.net>...
>> >hit END END END
>> >type 000 000
>> >then hit the shuttle-dial in, and scroll down .... have the security codes
>> if ya
>> >need them..
>
>
>

2152. FS: WinRadio 1500e with all accessories

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: Don Stegner <dstegner@ratedg.com>
Message-ID: <4EQf2.1619$Uv.17@news.rdc1.va.home.com>
Source record: 134146
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.shortwave,rec.radio.swap

Currently on ebay, last day of auction, however reserve has not been met.
See http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=49694445 or email
me for information.

2153. Pro-2041Discriminator tap

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: jabba@iaw.on.ca
Message-ID: <3681d60f.5583923@news.iaw.on.ca>
Source record: 134147

Looking for Discriminator tap for the Pro-2041.

Thanks

Len

2154. Re: A real gem from Radio Shack

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: Tom.Walker@f211.n1000.z52.warpgate.com
Message-ID: <083_9812220900@warpgate.com>
Source record: 134148

WF> Tom, search for my e-mail address in DejaNews and you'll find that I've
WF> been active in this newsgroup, postings questions and answers that DO
WF> discuss scanners. If along the way I fight against sloppiness in
WF> spelling, bear with me. If it's a mistake made in hast, I understand;
WF> I've done that too. Maybe I've just seen too many illiterate posts on

Then DOUBLE SHAME on You. You should have better things to do with your
Tallent than Chide people over spelling errors. Particualrly one so small as
the one that prompted this exchange. The World is NOT perfect nor are the
People Living here. WE make Mistakes and as long as you can make any sense at
all out of a message it is Very Rude and Elitists to make remarks about
ANOBODYS spelling OR grammer.
--
|WarpGate: Tom Walker 52:1000/211
|Internet: Tom.Walker@f211.n1000.z52.warpgate.com
| The WarpGate Network Internet Gateway El Cajon, CA.

2155. Re: Antenna????????

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: dollymadis@megsinet.net
Message-ID: <75onst$j36$1@news.megsinet.net>
Source record: 134149
Cross-posted to: alt.radio.scanner,rec.radio.scanner

As I compose this I'm listening to comm aircraft flying in and out of O'Hara Airport, in Chicago. There seems to be the most amount of activity, which is considerable, around 128.00 to 135.00. I live about 30 miles from the airport. I have a RS PRO-2030 with RS's cheapest antenna roof mounted on a fiberglass mast. No mods to the scanner.
Tom Gilbertson

Carter wrote in message <367D6ACA.CC1407F1@ix.netcom.com>...
>I'm planning on putting an antenna on top of my house. I had a RS
>Discone and could not pickup comm aircraft with it. The planes fly
>directly over my house and still could not. Any suggestions from the
>experts would be appreciated.
>Thanks.
>

2156. Re: Uniden BC80XLT Question

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: zoe205@aol.com
Message-ID: <19981222132936.02622.00000133@ng151.aol.com>
Source record: 134150

My first scanner was the BC80XLT, and I had the same problem, especially on the frequency of 154.980, never figured out how to get rid of it though.

2157. Re: How do they know?

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: alf sauve <alf.sauve@mindspring.com>
Message-ID: <8TRf2.88$n%4.3123@news.cwix.com>
Source record: 134151

If you pull over when you hear them call in a check on your license plate, it's a sure sign you have a scanner if they haven't turned on their lights and siren yet.

kendric1 wrote in message <367DC2D1.5A6126F6@thor.prohosting.com>...
>Do the police have anyway of finding out if you have a scanner is your
>car in states where it is illegal?
>

2158. MDT monitor w/ Maxtrac

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: a1emt@aol.com
Message-ID: <19981222135359.29792.00000199@ng-ft1.aol.com>
Source record: 134152

Anyone using a Maxtrac w/ 16 pin connector for discriminator audio with the program MDT monitor?

I have pin 11 connected with a patch cord to my mic in of the soundcard and no luck, no matter what settings or polarity I select in the MDT program.

anyone with suggestions, please e-mail me.

Thanks,

jim

2159. Re: pro60/90 mods

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: rabidfool@aol.comkillspam
Message-ID: <19981222144734.22028.00000219@ng114.aol.com>
Source record: 134153

>Still looking for mod's for PRO-60 and 90.
>Are there any?

Unfortunaltly for the Pro-90 there are no actuall mods. This is because of the date it was made and Radio Shack (actually uniden) made it so that it is damn near impossible to change the scanner. The closest I have seen to a mod was how to add a light switch to the Pro-90. If you would like it, e-mail me.

-rabidfool@aol.com <----main e-mail
-rabidfool@yahoo.com
-rabidfool@hotmail.com
-rabidfool@ignmail.com

2160. voice programme for scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: doubi <franc8@clic.net>
Message-ID: <367FFA6C.EDB2F230@clic.net>
Source record: 134154

Hi all of you ,

I'm looking for programs that will compare to input (voice) to
see if they matches.
any interesthing related programs would be appreciated

Doubi.

2161. Re: Bombers

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: SSchreiber <sschreiber@online.de>
Message-ID: <75osh0$1nb$5@news.online.de>
Source record: 134155

dolph schrieb in Nachricht <367f63af.0@news.qnet.com>...
>(apologies to the fine people of this NG!)

thankzzzzzzz ;-)

2162. Re: IC-PCR-1000 software

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: SSchreiber <sschreiber@online.de>
Message-ID: <75osh0$1nb$6@news.online.de>
Source record: 134156

```
Barry Harris schrieb in Nachricht <367D0E9D.9BDA4034@nf.sympatico.ca>...
>I am looking for some good software to use with the Icom pcr-1000. I am
>now using w95sstv to copy slow scan tv with my sound card. I am looking
>for software to copy wefax and wx on 137.500 and 137.620. also to copy
>paket using a sound card . If anyone can help me , please send me a
>email Barry...
>
```

For weatherfax use WXSAT - it's free, easy and good! Packet can you
decode via Flexnet, pktmon12 or pkt255sb . . .
WXSAT is per Soundcard and the other progs for a hamcomm - interface!
So long and greets from Berlin - Germany, Stephan

2163. ACARS

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: SHAWN <eagle@ez-net.com>
Message-ID: <75otmlivl1@news.inc.net>
Source record: 134157

Looking for acars freq's. for wisconsin.

2164. Re: Why are cell freqs blocked when...

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: D Stark <dstark2@rochester.rr.com>
Message-ID: <C4Tf2.1858$61.4196089@newse1.twcny.rr.com>
Source record: 134158
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Zook Music wrote in message <914336865.130121@soam.wwnet.net>...
>have a small B&W television that has a UHF dial that can go to
channel 83
>and by using the fine tune button, I can receive cellphone signals as
well.
>By the way, if I were to place the T.V. in my car and get pulled over
by the
>police, they could seize the TV and clam it was banned under the
>communications act as a scanner able to receive cell phone
frequencies.

No they can't.

1) Local police do not have jurisdiction to enforce ECPA.

2) Your old television is not a scanner. It does not automatically
sample 4 or more memory channels.

3) Your old television, even if it were a scanner, would not be
covered by ECPA because it was made a long time before 1994.

4) The Communications Act says nothing about cellular phones. Wrong
law.

5) ECPA, which does regulate cellular-capable receivers, does not
outlaw mere possession of such receivers.

Check the U.S. Laws and Regulations page on the website below.

73 de Dave, NF2G
==========
dave@nf2g.com ICQ #236637 NYSING-01
NF2G Scannist Pages and Web BBS at www.nf2g.com
A.S. Criminal Justice '98 Phi Theta Kappa
"He who has not endured the stress of study
will not taste the joy of knowledge."
'Abd Al-Latif (1162-1231)
==========

2165. Re: Listen to Nextel?

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <75ouqumip1@phxtst22.phx1.aro.allied.com>
Source record: 134159

Adam Goldman wrote in message ...
>
>By the way, does anyone make a scanner that scans in the 1.3 Ghz range like
>this clown states?
>
>Adam

There are some by Icom, Yupiteru and AOR that will do it, be ready to spend
at least 500 bucks on one.

There are also a handful of ham transceivers that scan in the 1.3GHz+ range.

-Phil

2166. Scanner programs for SB

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: JacobN <j34@uswest.net>
Message-ID: <368000C4.3358@uswest.net>
Source record: 134160

Hello. I am wondering if their are any scanner programs for SB/SB compatible sound cards that I can plug my PRO-2043 headphone jack into my computer.

2167. Is having a TV going farther than channel 69 illegal?

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: JacobN <j34@uswest.net>
Message-ID: <36800179.2C43@uswest.net>
Source record: 134161

Hello. I am wondering if owning a TV set passing channel 69 would be illegal.

2168. ubc3000xlt

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: rennwyll@aol.com
Message-ID: <19981222163221.01059.00000264@ng-fs1.aol.com>
Source record: 134162

Is there a way to "un-lock" the cell freqs. on this scanner?

2169. Re: Can I take my HF radio on a plane?

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: tech <tech@dp.net>
Message-ID: <Pine.BSI.3.95.981222162346.6493A-100000@home.dp.net>
Source record: 134163
Cross-posted to: alt.radio.scanner,rec.radio.scanner

most airlines will NOT allow you to operate any type of radio, for fear of interferring with the communications/navigations equipment. In a private plane, it is up to the captain or pilot if you prefer. Call for more accurate info, but I believe this is what you'll find.

On Tue, 22 Dec 1998, Zydeco Man wrote:

> Date: Tue, 22 Dec 1998 09:39:41 GMT
> From: Zydeco Man <zydeco1@eatel.net>
> Newsgroups: alt.radio.scanner, rec.radio.scanner
> Subject: Re: Can I take my HF radio on a plane?
>
> On Tue, 22 Dec 1998 00:40:16 GMT, kryppy@bellsouth.net (Jack) wrote:
>
> >I'm going on a trip for Christmas and was wondering if I could take my
> >shortwave on the airplane for some listening action. :p
> >
> >
> I was wondering the same about a scanner. I'm going on a trip this
> weekend and would like to try out my new handheld at 10,000 feet.
> Anyone know the policy for Airtran Airlines?
>
>
>
>

2170. Re: Is having a TV going farther than channel 69 illegal?

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: WW - KB9TMP <kb9tmp@usa.net>
Message-ID: <75p3ir$1kr$1@dagobah.blueriver.net>
Source record: 134164

JacobN wrote in message <36800179.2C43@uswest.net>...
>Hello. I am wondering if owning a TV set passing channel 69 would be
>illegal.

NO!

2171. Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: radio911@aol.com
Message-ID: <19981222165249.12602.00000246@ng-cr1.aol.com>
Source record: 134165

Hi! I saw you recently purchased a 2.4 GHz portable phone. I'm less concerned about privacy-but I want distance! Is this phone all that it's hyped to be? Does it exceed the 900 mhz units? Thanks for any feedback! Please check e-mail box when responding.
Radio911 - Laine S. Herman

2172. Re: Is having a TV going farther than channel 69 illegal?

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: Vicki Reed <immotdeer@email.msn.com>
Message-ID: <enhRrbfL#GA.69@upnetnews05>
Source record: 134166

JacobN wrote in message <36800179.2C43@uswest.net>...
>Hello. I am wondering if owning a TV set passing channel 69 would be
>illegal.
77 would be better than 69 because you would get ate more, but then again,
that might be illegal depending on the cirCUMstances!

2173. Re: ubc3000xlt

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: malexder@aol.com
Message-ID: <19981222170723.27496.00000375@ng-ch1.aol.com>
Source record: 134167

>From: rennwyll@aol.com (Rennwyll)

>Is there a way to "un-lock" the cell freqs. on this scanner?

The UBC version is the unlocked model; no, you can't unlock the BC version.

2174. PCR1000...Anyone own one?

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: joe smith <jsmith@ptd.net>
Message-ID: <B_Uf2.940$kY5.1877@nnrp1.ptd.net>
Source record: 134168

How do you like it?

2175. Aviation Frequencies for Phoenix Area

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: John Starta <starta@primenet.com>
Message-ID: <36801CCF.429839F9@primenet.com>
Source record: 134169
Cross-posted to: rec.radio.scanner,phx.general

Do anyone have the aviation frequencies for the Phoenix metro area? I'm particularly interested in the tower frequencies for Sky Harbor and the municipal airports. In addition, I would like to get the inter-craft frequencies -- especially those used by the news, traffic, and police.

jas

2176. Re: Let's crack RD/LAP - UPDATE!!!

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <75p69iooj1@phxtst22.phx1.aro.allied.com>
Source record: 134170

Leo wrote in message ...
>Phil:
> Nice going!! It's got me started. This is the kind of info I have
been
>waiting for.
>
> Thanks!!
> Leo
>

Update just in:

A few phone calls to MXCom provided me with the missing bit interleave information. (It's amazing what you can get by asking!)

It should be a fairly simple matter to put the pieces together from here.

Page 18 of http://www.mxcom.com/app_notes/ap589r2.pdf explains the process. Here it is in a nutshell. Take a look at the following "grid"

1 2 3 4 5 6 7 8 9 10
A 1 0 1 0 1 0 1 0 1 0
B 1 0 1 0 1 0 1 0 1 0
C 1 0 1 0 1 0 1 0 1 0
D 1 0 1 0 1 0 1 0 1 0
E 1 0 1 0 1 0 1 0 1 0
F 1 0 1 0 1 0 1 0 1 0
G 1 0 1 0 1 0 1 0 1 0
H 1 0 1 0 1 0 1 0 1 0

The data comes in from bottom-left to top-right (H1-A1 to H10 to A10) like this:
1 1 1 1 1 1 1 1 0 0 0 0 0 0 0 0

So to undo the bit interleave you simply arrange them (A1-A10 to H1-H10) like this:
1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0

Just look at page 18 of this pdf file and follow the diagram - it's so simple, you wouldn't believe it.

This just leaves one thing missing - what input levels constitute the binary 0,1,2 or 3 coming into the soundcard? Perhaps Gordon Edwards knows??

We're getting closer....

-Phil

2177. Re: Aviation Frequencies for Phoenix Area

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <36801E40.EE@worldnet.att.net>
Source record: 134171
Cross-posted to: rec.radio.scanner,phx.general

John Starta wrote:
>
> Do anyone have the aviation frequencies for the Phoenix metro area? I'm
> particularly interested in the tower frequencies for Sky Harbor and the
> municipal airports. In addition, I would like to get the inter-craft
> frequencies -- especially those used by the news, traffic, and police.
>
> jas

Check out the AirNav site at http://www.airnav.com

You can look up an Airport in the US.

2178. FS Uniden BC-9000

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: Todd <taspicer@danville.net>
Message-ID: <36802474.0@news.advancenet.net>
Source record: 134172
Cross-posted to: alt.radio.scanner,rec.radio.amateur.swap,rec.radio.scanner,rec.radio.swap

I have 2 ... Only need 1 ......

Only a few weeks old (Both)
Daddy needs a new computer..

UNiden bc-9000 500 channel scanner
check it out here...
http://durhamradio.com/bc9000.htm

Yes, they have perfect cellular capabilities

325.00 shipped
taspicer@danville.net

2179. Re: ubc3000xlt

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: scanshack@aol.com
Message-ID: <19981222175957.23938.00000352@ng41.aol.com>
Source record: 134173

>From: rennwyll@aol.com (Rennwyll)
>Date: 12/22/98 2:32 PM Mountain Standard Time
>Message-id: <19981222163221.01059.00000264@ng-fs1.aol.com>
>
>ubc3000xlt Is there a way to "un-lock" the cell freqs. on this scanner?
>
The last time I saw this model advertised it was a version of the BC3000xlt
that already had the cell unblocked. Is there a new "blocked" version ?

Another scanner information web page
Including Radio Shack, Uniden, Regency cell mod info & more at:
http://members.aol.com/scanshack

Happy Scanning !

2180. Re: Question to BCT-12 owners

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: "D. Ruhe" <ruhe+@pitt.edu>
Message-ID: <36802802.7DE33E96@pitt.edu>
Source record: 134174

Sounds like the Priority is turned on. -Dan-

Shawn wrote:
>
> I just purchased a Uniden BCT-12 and I am enjoying it very much except
> for one nuisance. That is every two seconds the audio drops out for a
> fraction of a second as the unit tests whether or not it should resume
> scanning (I believe this is the cause, because if I press hold on the
> channel to cause it not to continue scanning, the drop outs stop).
> Occasionally the audio drops out for the whole two seconds and not
> because of signal loss, because the duration of the drop out is too
> constant. I've contacted Uniden and they responded that this is typical
> for the unit. What I'd like to know is if anyone who owns a BCT-12 has
> noticed this behavior of the unit?
>
> Shawn

2181. Re: Techno freebies site and christmas gift ...(for all)

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: a_alpha1@i.am
Message-ID: <36802871.497398@news.pacbell.net>
Source record: 134175
Cross-posted to: rec.radio.scanner,rec.radio.shortwave,rec.radio.swap,alt.radio.scanner.uk,alt.radio.scanner

On Tue, 22 Dec 1998 07:00:12 GMT, a_alpha1@i.am (a_alpha1) wrote:

>
> Visit the " techno freebies " site for interesting and " mostly "
>free goodies for the radio hobby ....
>
> This is a private non-comercial site with NO advertizing , no
>banners, no ads ...nada ....(no kidding) ....
>
> There is amazing software for scanning ..cellfones ...security
>applications.. free IC chips ..free project cookbooks
>and much more .....
>
> Last call for the christmas " free coke gift " to all those that
>still haven't gotten theirs yet ....please feel free to share this
>gift with all your friends (if you desire)
>
> We are still looking for interesting and useful additions for the
>" techno freebie pages " we welcome all suggestions ...
>
> visit the " techno freebie pages " at
>
> http://home.pacbell.net/kailber/index.html
> >enter >the abyss ....

Oooops ....the correct http is
http://home.pacbell.net/kaliber/index.html ......

sorry ...

>
> also
>
> i.am/a_alpha1
> hey.to/a_alpha1
> fast.to/a_alpha1
>
> >enter >the abyss
>
>
> e-mail suggestions and contributions to
>
> a_alpha1@i.am
> a_alpha1@hey.to

> a_alpha1@pacbell.net
>
>
> Thanks and seasons greetings to all those 2000 plus visitors that
>have downloaded the " coke gift " and to all those that have thanked
>us for the hilarous christmas gift and humor .....Thank you all
>
> a_alpha1
> K4NLZ

2182. Re: FS Uniden BC-9000

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: Bill Crocker <bcrocker@home.com>
Message-ID: <0XVf2.159$tr6.334@news.rdc1.mi.home.com>
Source record: 134176
Cross-posted to: alt.radio.scanner,rec.radio.amateur.swap,rec.radio.scanner,rec.radio.swap

Todd:

How is it they have perfect cellular capabilities? I didn't think the
BC9000 was capable. Isn't it the UBC9000, or something like that?

Thanks,
Bill Crocker

Todd wrote in message <36802474.0@news.advancenet.net>...
>I have 2 ... Only need 1 ......
>
>Only a few weeks old (Both)
>Daddy needs a new computer..
>
>UNiden bc-9000 500 channel scanner
>check it out here...
>http://durhamradio.com/bc9000.htm
>
>Yes, they have perfect cellular capabilities
>
>325.00 shipped
>taspicer@danville.net
>
>
>

2183. Re: What would be your ideal receiver?

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: Eamon Skelton <die.all@spammers.org>
Message-ID: <75p98q$bij10@spock.tinet.ie>
Source record: 134177
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.shortwave,rec.radio.scanner

Richard Hosking wrote in message <01be2d33$5d45f380$251e3bcb@default>...
>
>
>Don W6JL <Don_Huff@hp.com> wrote in article <367EAD0A.1DA8@hp.com>...
>. I much prefer a rotary encoder (ie, a KNOB) for controlling
>> frequency,
>I agree a rotary encoder is the way to go - where can I get one at
>reasonable cost?
>I think it is possible to use a disk drive stepper motor in reverese with
>some electronics to shape the output
>
>> Others have mentioned the possibility of using two DDS chips, running
>> 90 deg out of phase for a wideband I and Q output LO.
>
>I have just about finished a board for a single DDS which I will have
>professionally assembled (I cant solder those SSOP chips!). If I can get it
>to go will consider a quadrature version - could be a while away however
>due to time pressures.
>
>Richard

The latest RadCom (RSGB) has a DDS project by G3XJP.
He used an AD9850, PIC16C84 and a home brew rotary
encoder.
73 Ed.

--

****

Eamon 'Ed' Skelton EI9GQ
Cork, Ireland

ANTI SPAM RETURN ADDRESS
Real e-mail address below

ei9gq@nettaxi.com

www.nettaxi.com/citizens/ei9gq/

****

2184. FS:Surveillance equipment / Transceiver

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: Mitchell Katz <mcguyver@bv.net>
Message-ID: <36802CDF.49417B5E@bv.net>
Source record: 134178
Cross-posted to: rec.radio.swap,rec.radio.scanner,alt.radio.scanner,alt.forsale,fl.forsale,ny.forsale
Body handling: Binary attachment payload not displayed: vcard.vcf

FS:

1 - Color CCD camera in plastic dome housing for ceiling mount/wall mount, also has 1/4" 20 threads for mounting, 12VDC
input, Standard NTSC video output (screw terminals) Adjustable small lens, great field of view, sell for $140 OBO

1 - Small BW CCD camera, 1.25" sqaure, 12VDC input/ NTSC composite video output, great for hidden camera, watch babysitter,
Etc... Sell $75.00

1 - Panasonic KX-P6100 Laser Printer w/power cable, occasional paper jams, have no time to send for repairs, sell $75, prints
fine other than above problem.

YAESU VX-1R miniature VHF/UHF ham radio with ADMS-1D software and cable, comes also with soft case, antennas, charger,
manual, schematics sell for $230 (cost of radio $230, software $40, antenna COMET $40), so, a great deal, only 1 month old,
modded for extended TX, Version A106, no cell

Commodore 14" Color Video Monitor, was with above color camera. w/front & rear audio/video inputs, works fine, Model 1702,
Asking $50 plus shipping

ALL sales are prepaid by Postal Money order or equivalent. E-mail for additional information.

[One or more binary attachments are retained only in the source text.]

2185. Re: fs: BC100 leather case

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: alkrol@MCS.COM
Message-ID: <75paui$1hnb$1@Jupiter.mcs.net>
Source record: 134179

In rec.radio.scanner alkrol@mcs.com <alkrol@MCS.COM> wrote:

> real leather case for the old 16 channel BC100
> in excellent shape for $10 shipped

sold

2186. Re: FS Uniden BC-9000

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: jtward01@aol.com.nospam
Message-ID: <19981222184802.12071.00000323@ng22.aol.com>
Source record: 134180

>From: "Todd" <taspicer@danville.net>
>Date: 12-22-1998 17:50 EST
>
>I have 2 ... Only need 1 ......
>
>
>UNiden bc-9000 500 channel scanner
>check it out here...
>http://durhamradio.com/bc9000.htm
>
>Yes, they have perfect cellular capabilities

Hmmm, if by perfect you mean they will pick up some cellular images while tuning the 360.000 to 400.000MHz range, if you live close enough to a cell tower, then yes, that's true. Sure isn't what I would call perfect.

John T. Ward
Brandon, Florida
USA

2187. Re: Listen to Nextel?

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: SCNMN <res40@hotmail.com>
Message-ID: <3680309A.D3B56709@hotmail.com>
Source record: 134181

Go the specifications page, and not the marketing fluff. They are unintentionally leading the reader to believe the data is encrypted.

What they are trying to say is that the use of TDMA makes it difficult, if not impossible to pick out a conversation. Instead, they give the impression that the signal is encrypted.

While it would be a simple matter to "encrypt" the signal, Motorola does not encrypt the iDEN signal. Marketing people are known for incorrectly using terms, and or simply making a mistake.

Again, I would refer to the technical specifications page, and not the fluff page.

Bud wrote:

> On Mon, 21 Dec 1998 18:39:32 -0600, SCNMN <res40@hotmail.com> wrote:
>
> >Gotta go with Dave on this one Mr. "Nextel employee"??
> >
> >Nextel uses Motorola iDEN technology, which is encoded, but not
> >encrypted.
>
> From the NexTel data page on iDEN technology...
>
> :Due to the complexities of multiplexing (the combining of multiple
> :conversations on a single radio frequency) and digital radio
> :protocols (the methods used to encode voice conversations), it is
> :a major challenge for anyone to actually find a consistent channel
> :of information from which to decrypt the data that is collected.
> :Therefore, even if you can break the encryption, you must still face
> :the challenge in digital radio of intercepting a signal from which you
> :can use the decryption methodology.
>
> The use 'encryption' numerous times, for a reason I'd suspect.
>
> TO reply via e-mail, change the I in the address to an A.
>
> Thanks.

2188. Re: radius p10 a family radio???

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: SCNMN <res40@hotmail.com>
Message-ID: <368031CB.D028F1CE@hotmail.com>
Source record: 134182

The P10 does not qualify for "Family Radio Service" for a couple of reasons.

It exceeds the 500mw power limit, and the antenna is detachable, allowing the use of a gain antenna, or other radiator.

It can however be licensed as GMRS, and used for the same purpose.

Other than that, it's a nice little radio.

jim wrote:

> Ive purchased two Motorola Radius P10's at a local Hamvention. I
> bought them very cheap because I knew they were good radios. My
> hope is that I can use them for personal use. One radio is the
> frequncy 468.7618 and the other is 462.68601...Ithink. How do I get
> them to match up? Do the crystals just pop out or is there soldering
> to be done? Who do you suggest I get the crystals from.
>
> I live in SW Ohio, is there a reputable service tech I could get to do
> the work if it's difficult.
>
> Thanks
>
> Please mail responses to newsgroup or below address.
> Mbolmida@donet.com
>

2189. Re: Is having a TV going farther than channel 69 illegal?

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: cbrambo@aol.com
Message-ID: <19981222185809.23603.00000143@ngol01.aol.com>
Source record: 134183

In article <36800179.2C43@uswest.net>, JacobN <j34@uswest.net> writes:

>Hello. I am wondering if owning a TV set passing channel 69 would be
>illegal.

No, but give Tauzin and Schumer time. It will be soon, I'm sure.

"Where's that big 'ol CB RAMBO??"
"I wanna hear him TALK TOUGH!!"

2190. Re: Is having a TV going farther than channel 69 illegal?

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: SCNMN <res40@hotmail.com>
Message-ID: <36803329.7B46371C@hotmail.com>
Source record: 134184

Not illegal at all!

These little gems were a lot of fun back in the early 80s when 800 MHz public safety and SMR were starting up. Nobody made a scanner back then, so a good TV with a rotary tuner made a great monitor.

It is no more illegal than a TV made today, which when set to one of the cable modes, pretty much tunes 50MHz to well over a Gig. The problem with the newer PLL cable ready sets is that you cannot easily tune off channel and go "hunting".

Vicki Reed wrote:

> JacobN wrote in message <36800179.2C43@uswest.net>...
> >Hello. I am wondering if owning a TV set passing channel 69 would be
> >illegal.
> 77 would be better than 69 because you would get ate more, but then again,
> that might be illegal depending on the cirCUMstances!

2191. Re: How do they know?

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: JuTravler <anybody@anyplace.net>
Message-ID: <75n36f$6lf@bgtnsc02.worldnet.att.net>
Source record: 134185

kendric1 wrote in message <367DC2D1.5A6126F6@thor.prohosting.com>...
>Do the police have anyway of finding out if you have a scanner is your
>car in states where it is illegal?
>
Actually if they had the equipment and knew how to use it they could tell if you had a radio even if you were not using it. Your radio doesn't even need to be connected to power, their unit will excite yours and cause it to transmit a harmonic frequency.

2192. Pager decoding

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: hurst_m@hotmail.com
Message-ID: <75n7mr$f91$1@nnrp1.dejanews.com>
Source record: 134186

Are there any pager decoding programs that use the computer's soundcard and will run under Windows 3.1? Both Poc32 and Semasoft 1.15 require Windows 95. All information is appreciated.

-----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

2193. Re: How do they know?

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: talkyal@aol.com
Message-ID: <19981221222658.04795.00003135@ng-fr1.aol.com>
Source record: 134187

>From: SCNMN <res40@hotmail.com>

>not only determine if you have an active radio in your vehicle, but to go
>as far as to determine what frequency you are listening to.

Every scanner emits radiated energy that
can be measured. The VG-2 radar detector-
detector measures the radiated energy from
radar detectors to determine if there is a radar
detector in a vehicle. I've never heard of
this application toward scanners, but it appears
to be theoretically possible.

talkyal

2194. Kenwood THG-71A Undocumented features...

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: Giff <kmgifford@ucdavis.edu>
Message-ID: <01be2d61$0e5ce840$90058ed1@windowsu>
Source record: 134188
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Anyone know more mods for the Kenwood THG71 HT? I have already done the extended RX, I bet that this little gem is cell capable as it has partial 800mhz... hmmm which diode could it be?... BTW, for a dual band HT the THG71 is a pretty good SCANNER!

2195. cell: one side only?

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: pv <verrando@airmail.net>
Message-ID: <47FA2D7859432F25.55C537B051606FFE.3B9912DF93CE68FC@library-proxy.airnews.net>
Source record: 134189

```
can anyone explain why only one side
of conversations are heard on 80% of
freqs in the 870-890 range? Are these not
base frequencies? This query is
based on use of a Uniden 3000XLT with virtual
downconversion by Cellular Security Group.
```

2196. WTD: AOR 1000xlt

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: Greg <REMOVEn3oyr@home.net>
Message-ID: <367F32F5.215E@home.net>
Source record: 134190

I'd like an AOR 1k. cheaper the better
-Greg

--
\|||/
(0-0)
----------------------oOOO--(_)--OOOo--
My Email address is altered due to
the prevalence of Spamers. Remove the
REMOVE from my return .oooO
address to reply! ( ) Oooo.
------------------------\ (----( )----
_)) /
(_/

2197. Re: Listen to Nextel?

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: emoney250@aol.com
Message-ID: <19981222005516.12088.00000005@ng124.aol.com>
Source record: 134191

I agree with the people that say Nextel is not scannable (unless you are a magician). Hooray for the majority!!!!

2198. Re: How does a trunck system work?

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: emoney250@aol.com
Message-ID: <19981222005803.12088.00000008@ng124.aol.com>
Source record: 134192

Im my city, the local police use 5 freq from 856.9625 to 860.9625 and also 2 freq that are 857.4625 and 858.4625. Depends on the system you are trying to monitor. I don't believe there are any constants as far as the digits to the right of the decimal points. That is where it comes in handy to use the limit search on your scanner to find any/all frequencies that a local trunked system uses.

2199. Re: Clinton Impeached. Justice is Served???

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: busted@busted.com
Message-ID: <367f3bb5.1894795@news.blkbox.com>
Source record: 134193

>
>Amen!
>I don't know about all of you, but the last six years has been quite
>prosperous for me and most others, how quickly everyone forgets!
>Just my luck, another damn bush here...sad!
>
>-
>
yeah, but what does Clinton have to do with your
prosperity?

2200. Techno freebies site and christmas gift ...(for all)

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: a_alpha1@i.am
Message-ID: <367f42be.8274712@news.pacbell.net>
Source record: 134194
Cross-posted to: rec.radio.scanner,rec.radio.shortwave,rec.radio.swap,alt.radio.scanner.uk,alt.radio.scanner

Visit the " techno freebies " site for interesting and " mostly "
free goodies for the radio hobby ....

This is a private non-comercial site with NO advertizing , no
banners, no ads ...nada ....(no kidding) ....

There is amazing software for scanning ..cellfones ...security
applications.. free IC chips ..free project cookbooks
and much more .....

Last call for the christmas " free coke gift " to all those that
still haven't gotten theirs yet ....please feel free to share this
gift with all your friends (if you desire)

We are still looking for interesting and useful additions for the
" techno freebie pages " we welcome all suggestions ...

visit the " techno freebie pages " at

http://home.pacbell.net/kailber/index.html
>enter >the abyss ....

also

i.am/a_alpha1
hey.to/a_alpha1
fast.to/a_alpha1

>enter >the abyss

e-mail suggestions and contributions to

a_alpha1@i.am
a_alpha1@hey.to
a_alpha1@pacbell.net

Thanks and seasons greetings to all those 2000 plus visitors that
have downloaded the " coke gift " and to all those that have thanked
us for the hilarous christmas gift and humor .....Thank you all

a_alpha1
K4NLZ

2201. Re: Putting oil on scanner antenna

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: azhotwheels@nospam.hotmail.com
Message-ID: <3680402a.95900992@news.giganews.com>
Source record: 134195

I can't pass this one up...

Synthetic oil will actually increase your ability to pull in those weaker signals!

alan

On Mon, 21 Dec 1998 22:28:58 GMT, Jose Cuervo <jose512@flash.net> wrote:

>Just make sure to match up the right filter, you don't want that NEW oil to
>get dirty right away...
>
>JuTravler wrote:
>
>> Use 5W-30 below 20 deg. F.
>>
>> Jim Wayda wrote in message <367D3435.2D1BA45D@home.com>...
>> >This should be ok. Make sure that you use 10W-40 and change it every
>> >3000 miles.
>> >
>> >
>> >Hamilton wrote:
>> >>
>> >> My scanner antenna is a little tough in extending all the way out, I
>> >> was thinking of putting a little bit of oil on it to make it extend
>> >> smoothly, would this cause any problems in antenna reception?
>
>

To reply directly via email, remove 'nospam' from my email address

2202. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: STRANGEBREW <topdog@subwoofer.com>
Message-ID: <367F878C.2D9D@subwoofer.com>
Source record: 134196
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

```
Sir wrote:
>
> Andrew Ingraham wrote:
> >
> > > Who invented radio?
> >
> > Radio wasn't invented. It was discovered.
>
> Did someone dig one up in an ancient tomb?

yup, they had them in Atlantis ;)
```

2203. pg. 151 RS Catalog

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: echofoxx@aol.com
Message-ID: <19981222024748.12604.00000022@ng-cr1.aol.com>
Source record: 134197

Am I misreading/misunderstanding this? According to page 151 in the 1999 RS catalog the Telecommunications Act of 1996 gives me the right to put up outdoor TV aerials or satelite dishes (under 39 inches in diameter); overiding any CC&R's, or other restrictions on antennas' a homeowners group may have in place. Can I really put up an outdoor antenna (Scanner, CB, TV), and tell the Homeowners Association the Communications Act 1996 overides their "rules"? If so, this is great!! But specifically, which section of the Act spells this out?

2204. Re: frequencies/codes Tulare County

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: Mike Derryberry <michael.derryberry@cwix.com>
Message-ID: <367F528D.F5F08FD6@cwix.com>
Source record: 134198

Tulare County ...

Sheriff F-1 453.475 South
F-2 453.650 North
F-3 453.850 Detectives & Tac
F-4 453.975 Mutual Aid

Fire F-1 154.010 Primary
F-2 154.010 Primary Direct
F-3 153.905 Secondary
F-4 153.905 Secondary Direct
F-5 154.280 Mutual Aid / White 1
F-6 155.160 Search & Rescue

Dinuba Police F-1 453.250 Primary
F-2 453.975 Mutual Aid
Fire F-1 154.085 Fire & Medic Dispatch
F-2 154.385 Fire Tactical

Exeter Police F-1 453.650 Sheriff (12E)
F-2 453.150 Police Local
Fire F-1 154.010 County Fire

Farmersville Police F-1 453.650 Sheriff (12F)
F-2 453.825 Police Tac
Fire F-1 154.010 County Fire

Lindsay Police F-1 453.875 Police & Animal Control
Fire F-1 154.010 County Fire

Porterville Police F-1 453.200 Primary
F-2 453.675 Secondary
F-3 453.975 Mutual Aid
F-4 453.850 Tac / Sheriff F-3
Fire F-1 156.000 Primary
F-2 155.865 Fire tac
F-3 154.280 Mutual Aid / White 1

Tulare Police F-1 154.725 Primary
F-2 154.920 Secondary / CLEMARS
Fire F-1 154.355 Primary
F-2 154.280 Mutual Aid / White 1

Visalia Police F-1 453.575 Primary
F-2 453.775 Secondary
F-3 453.850 Tac / Sheriff 3
F-4 453.975 Mutual Aid

Fire F-1 153.770 Primary
F-2 154.130 Secondary
F-3 154.280 Mutual Aid / White 1

Woodlake Police F-1 453.100 Primary
F-2 453.975 Mutual Aid
Fire F-1 154.010 County Fire

CHP Fresno Dispatch Pink Frequency
Dispatch 42.440
Car 42.760
Extender 154.905

Hope this helps ... If you like, e-mail me your address and I will make
a copy of all my info for Tulare County, including Sheriff station
numbers, Fire station numbers, Sheriff unit designations and beats.

Mike Derryberry

john richardson wrote:
>
> Does anyone have any unusual frequencies (beyond those provided by Radio
> Shack) for our area?
>
> How about those police codes...30, 8, code 4 etc. not listed in Police
> Call?
>
> Perhaps we could share some information?
>
> hrothgar@lightspeed.net

2205. Re: Listen to Nextel?

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: D Stark <dstark2@rochester.rr.com>
Message-ID: <oEIf2.1644$61.3915387@newse1.twcny.rr.com>
Source record: 134199

D Stark wrote in message ...

>Nobody makes iDEN-capable scanners. In fact, a fleetmap designation
>of E2P4 is found on a Uniden TrunkTracker. Motorola doesn't use that
>format.

I have to correct myself here. There is no E2P4 fleetmap on the
TrunkTracker. E2 is the Type II setup. The Type I preset fleetmap
designation would be E1P4.

de NF2G

2206. Re: Undocumented Features QCP-2700?

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: Jose Cuervo <jose512@flash.net>
Message-ID: <367F59A0.F2DA5B36@flash.net>
Source record: 134200
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Your right... its 111 111 and one the security code for the Field Debug is
000000

John Habbinga wrote:

> Isn't it 111 111 ?
>
> Jose Cuervo wrote in message <367EC9C5.C41BA27B@flash.net>...
> >hit END END END
> >type 000 000
> >then hit the shuttle-dial in, and scroll down .... have the security codes
> if ya
> >need them..

2207. Re: Railcom Mobile Scanner Antenna

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: Shawn Noe <noesp@dreamscape.com>
Message-ID: <367F5ACA.3B8A46DE@dreamscape.com>
Source record: 134201
Cross-posted to: alt.radio.scanner,alt.railroad,misc.transport.rail.americas,rec.radio.scanner

Shaun Whitman wrote:

> Has anybody tried Railcom's mobile scanner antenna? They are supposedly
> tuned to the 160-161MHz area and I am wondering if anybody has any comments
> about the antenna's performance on the railroad band.
> I am thinking about getting one and would like to know some pros and cons
> about it before I dish out the $60+ dollars.
>
> Thanks,
> Shaun Whitman
> Central Jersey Rails Webmaster
> Email- jerseyrails@railfan.net
> Webpage- http://jerseyrails.railfan.net

Where can i get it?

2208. Re: How do they know?

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: Jose Cuervo <jose512@flash.net>
Message-ID: <367F5A77.330D1E4A@flash.net>
Source record: 134202

Wouldn't that also excite every other radio within the immediate vicinity, car radios, walkmans... etc? ... unless they tuned it to a certain freq.

JuTravler wrote:

> kendric1 wrote in message <367DC2D1.5A6126F6@thor.prohosting.com>...
> >Do the police have anyway of finding out if you have a scanner is your
> >car in states where it is illegal?
> >
> Actually if they had the equipment and knew how to use it they could tell if
> you had a radio even if you were not using it. Your radio doesn't even need
> to be connected to power, their unit will excite yours and cause it to
> transmit a harmonic frequency.

2209. Looking for Freq Mgmt software ???

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: Sam Roe <KB7QQQ@Bigfoot.com>
Message-ID: <75nnpm$qq1$1@usenet42.supernews.com>
Source record: 134203

Does anyone know of some good software for keeping tracking of scanner frequencies? Or does anyone have a something built in Access or Microsoft Works database that is good at keeping track of and producing reports of scanner freqs?

TIA
--
Sam Roe
Puyallup, Wa.
KB7QQQ@Bigfoot.com

2210. Upper Michigan Freqs Needed.

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: Lil Mac <lilmac@tcbi.com>
Message-ID: <xwJf2.374$C3.37951@homer.alpha.net>
Source record: 134204

I need frequencies for Escanaba and Delta Michigan. I would appreciate if someone could send me the "basics". Otherwise direct me to a list online. I already checked the National Frequency Database. Nothing found. Please direct all serious replies to my email box.

Thanks
Jon

2211. Re: Can I take my HF radio on a plane?

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: zydeco1@eatel.net
Message-ID: <367f6871.2012320@news.eatel.net>
Source record: 134205
Cross-posted to: alt.radio.scanner,rec.radio.scanner

On Tue, 22 Dec 1998 00:40:16 GMT, kryppy@bellsouth.net (Jack) wrote:

>I'm going on a trip for Christmas and was wondering if I could take my
>shortwave on the airplane for some listening action. :p
>
>
I was wondering the same about a scanner. I'm going on a trip this
weekend and would like to try out my new handheld at 10,000 feet.
Anyone know the policy for Airtran Airlines?

2212. Why are cell freqs blocked when...

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: zydeco1@eatel.net
Message-ID: <367f6938.2211641@news.eatel.net>
Source record: 134206
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Why are cell freqs. blocked when their images can be received on
most, if not all, dual conversion scanners?
This was never more apparent in the last two weeks as I was
shopping around for a handheld and a base unit for a family member. On
every dual conversion scanner with 800 MHZ that we tried, the images
of dozens of cell calls poured in between 896 and 915 MHZ.
At one store, a crowd started to gather as we came across a
cellular shouting match between an angry mom and her gambling son. The
conversation probably generated a few more sales of scanners that day.
So what's the point of blocking (or modifications) if the signals
can be received anyway?
Your input would be greatly appreciated.

2213. Re: Listen to Nextel?

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: Fox Mulder <TrustNo1@fbi.net>
Message-ID: <75nt0v$rmf@news.webspan.net>
Source record: 134207

thekit@san.rr.com (Bud) wrote:
>On Mon, 21 Dec 1998 18:39:32 -0600, SCNMN <res40@hotmail.com> wrote:
>
>>Gotta go with Dave on this one Mr. "Nextel employee"??
>>
>>Nextel uses Motorola iDEN technology, which is encoded, but not
>>encrypted.
>
>From the NexTel data page on iDEN technology...
>
>:Due to the complexities of multiplexing (the combining of multiple
>:conversations on a single radio frequency) and digital radio
>:protocols (the methods used to encode voice conversations), it is
>:a major challenge for anyone to actually find a consistent channel
>:of information from which to decrypt the data that is collected.
>:Therefore, even if you can break the encryption, you must still face
>:the challenge in digital radio of intercepting a signal from which you
>:can use the decryption methodology.
>
>The use 'encryption' numerous times, for a reason I'd suspect.

This is the "marketing"/PR people screwing up, iDEN / MIRS = TDMA !!!
You can recover the clear audio using a TDMA capable service monitor.
(ie. Motorola or HP). Of course if your unable to lease or otherwise
purchase one outright, well, yep - it's "encrypted"....hehehehe...

2214. Re: Bombers

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: Fox Mulder <TrustNo1@fbi.net>
Message-ID: <75ntbb$rmf@news.webspan.net>
Source record: 134208

kryppy@bellsouth.net (Jack) wrote:
>On Mon, 21 Dec 1998 10:05:24 -0800, Jack@sgi.net wrote:
>
>>dolph wrote:
>>>
>>> Just watched two B-2's leave from Plant 42 in Palmdale,Ca. it was KILLER!!!
>>
>>
>>What the hell does that mean: it was killer?
>
>Are you ok buddy, I'm sure it was KILLER! Wish they would make a low
>level pass over my house someday!
>
>>Some of the posts you people leave are bullshit.
>
>Yours was anyway!

west coast / east coast commo problems.....or generation gap problem.....

hella cool !

2215. MDT freqs for Santa Clara County?

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: Law & Order <xeno@jps.net>
Message-ID: <367f6d5a.0@blushng.jps.net>
Source record: 134209
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Does anyone know of MDT frequencies for Santa Clara County? I just tapped my discriminator pin and want to test the procedure, but can't find any MDT frequencies to test MDT Monitor on.

Thanks!

RW

2216. Re: Pager decoding

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: Law & Order <xeno@jps.net>
Message-ID: <367f76ea.0@blushng.jps.net>
Source record: 134210

Please tell me what Semasoft 1.15 is. Where would one download it? Tell me more. I have heard of POC32 but not Semasoft 1.15.

RW

hurst_m@hotmail.com wrote in message <75n7mr$f91$1@nnrp1.dejanews.com>...
>Are there any pager decoding programs that use the computer's soundcard and
>will run under Windows 3.1? Both Poc32 and Semasoft 1.15 require Windows
95.
> All information is appreciated.

2217. Re: Where get info on DECT/WDCT for USA? (was Re: Not Secure: Panasonic 2.4GHz GigaRange cordless phones_

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: Gary Gapinski <glg@apk.net>
Message-ID: <367F834F.97FDBA14@apk.net>
Source record: 134211
Cross-posted to: alt.consumers.experiences,misc.consumers.house,rec.radio.scanner,alt.radio.scanner

Hello, Mike:

Check out http://www.siemenscordless.com/cordless/cshop.html as well as
the press releases at that site.

Regards,

Gary

klein@chromatic.com wrote:
<snip>
> Where would I find availability and pricing info?

2218. Re: unblock

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: redbone <redbone1@swbell.net>
Message-ID: <367FA0BC.819CFD8F@swbell.net>
Source record: 134212
Cross-posted to: rec.radio.scanner,alt.radio.scanner

try the booklet called "MONITORING CELLUAR TELEPHONES CALLS IS A VIOLATION OF FEDERAL LAWS" by Steve Donnelly. The title is deceptive, best mods and a lot of tricks about tracking SATs (SUPERVISORY AUDIO TONES) using a 556 PLL ic. Real good explaination of how celluar works. Try GROVE ENTERPRISES or AMAZON.COM. Also Steve once owned a company called CELLUAR SECURITY GROUP.....THEY MODIFIED SCANNERS FOR FULL CELL PHONE COVERAGE WITH THE "VIRTUAL DOWNCONVERTER".

REDBONE

Robert J.N. Speirs wrote:

> Seek a detailed manual about how to unblock scanners.

2219. Re: For Sale Pro 2036 Scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: nospampls@my-dejanews.com
Message-ID: <75o4tr$651$1@nnrp1.dejanews.com>
Source record: 134213

In article <CxDf2.1175$u47.38058897@news.en.com>,
"Anonymouse" <chill@en.com> wrote:
What version of the 2036 do you have....mine is a dual conversion...didnt know
they made a triple....????

The 2036 is a clone of a bc890xlt.....I just traded a scanner for a 2036 on
this news Group...and I think the 2036 is a nice unit!!...Love it ...came
with ctcss board in it...as well..

Your price seems to be ok...

just a thought on the conversion, thats all...

Decoders.....Free!

No Taps...nada....just a sound card!

Find em at

http://members.xoom.com/ontscan/

> I am selling a Radio Shack 200 Channel PRO-2036 scanner. It has triple
> conversion and hyperscan. Is about one year old and is in a smoke free home.
> Bought new for $249.95 willing to sell for $150.00 plus shipping. If
> interested e-mail KG8QC@en.com or call (440) 777-8932. Thanks and have a
> happy holiday.
> Wayne
>
>

-----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

2220. Re: Uniden BC80XLT Question

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: nospampls@my-dejanews.com
Message-ID: <75o549$667$1@nnrp1.dejanews.com>
Source record: 134214

In article <75mna0$228$1@nnrp1.dejanews.com>,
donhark@my-dejanews.com wrote:
> I have a BC80XLT scanner. My question is on some of the frequs
> in the background I can hear airplane traffic. Is there a way to get
> rid of it? Does anyone have this problem?

The bc80xlt was cloned by Radio Shack as a Pro 66...I own the 66 and no...what
you are hearing is images of the airband (108 - 136 MHz)

You must live close to a airport...the only images I get is Cell phones...

decoders!

http://members.xoom.com/ontscan/

-----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

2221. Re: Putting oil on scanner antenna

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: nospampls@my-dejanews.com
Message-ID: <75o5sm$6v3$1@nnrp1.dejanews.com>
Source record: 134215

In article <3680402a.95900992@news.giganews.com>,
azhotwheels@nospam.hotmail.com (Alan) wrote:
> I can't pass this one up...
>
> Synthetic oil will actually increase your ability to pull in those weaker
signals!
>
> alan
>
I agree!

I use every fall , a silcon liquid on my PL259's & antennas...makes em smooth
and the salt from winter is not a prob...however did notice a slight increase
in signal performance for a few weeks afterwards...

http://members.xoom.com/ontscan/

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

2222. Re: Can I take my HF radio on a plane?

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: ID-Man <monkey@yayaya.com>
Message-ID: <367F8BFB.CBB3FBCF@yayaya.com>
Source record: 134216
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Zydeco Man wrote:

> I was wondering the same about a scanner. I'm going on a trip this
> weekend and would like to try out my new handheld at 10,000 feet.
> Anyone know the policy for Airtran Airlines?

We now have this really cool thing called a TELEPHONE in society. Get off
your lazy ass and try it!

2223. Re: Can I take my HF radio on a plane?

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: K patterson <kandtp@fiai.net>
Message-ID: <75o2eq$l7s$1@remarQ.com>
Source record: 134217
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I can feel the love in this group!!!!!!!!!

ID-Man wrote in message <367F8BFB.CBB3FBCF@yayaya.com>...
>
>
>Zydeco Man wrote:
>
>> I was wondering the same about a scanner. I'm going on a trip this
>> weekend and would like to try out my new handheld at 10,000 feet.
>> Anyone know the policy for Airtran Airlines?
>
>We now have this really cool thing called a TELEPHONE in society. Get off
>your lazy ass and try it!
>
>

2224. FA: on eBay. PRO-34 Near Mint Condition

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: RICHARD <RickJohnson@ij.net>
Message-ID: <cYtfNWaL#GA.164@rejz.ij.net>
Source record: 134218
Cross-posted to: alt.radio.scanner,rec.radio.scanner

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=50759979

2225. Re: PRO-43 Repair Needed

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: nospam@ibm.net.com
Message-ID: <367f8faa.1664519@news1.ibm.net>
Source record: 134219
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Marc

Thanks for the note but don't I have to unsolder some stuff so that I
can remove the circuit board?

Ric

On 21 Dec 1998 22:03:45 GMT, marc_k@walrus.com (marc_k) wrote:

>Mr. NoSpam (nospam@ibm.net.com) wrote:
>: My PRO-43 has keys that no longer work. I am looking for a reputable
>: repair facility preferably in the northeast area.
>
>: Looking at the FAQ's, I see Grove and Cellular Security Group.
>: Cellular Security no longer modifies scanners.
>
>: Is there anyone else around that is reliable?
>
>: Thanks...Ric
>
>If you feel comfortable taking your radio apart, you can fix it yourself.
>There is a rubber sheet with conductive dots on the back.
>This tends to fail over time-the part is inexpensive, and swapping it
>should solve your problem.
>If the circut board under the rubber sheet looks dirty, clean it gently
>with a suitable solvent-alcohol is a reasonable bet, as is a solder flux
>remover-but try a bit of whatever you use on a blank spot on the board(use
>a cotton swab)to see if the solvent damages any coating that is on the
>board FIRST!
>
>

2226. Re: PRO-43 Repair Needed

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: nospam@ibm.net.com
Message-ID: <367f909c.1906087@news1.ibm.net>
Source record: 134220

Elbert

I've been reading that their policy is to undo the cell mod if they
discover it. I'd be afraid they would do that do mine.....

Ric

On 21 Dec 1998 18:18:03 -0600, eclarke@netcene.com (Elbert Clarke)
wrote:

>I had my 43 repaired by radio shack.
>I took it in to my local store and they then mailed it off to a
>regional service center.
>When I did the cell mod to my 43 some yrs ago I somehow damaged the
>speaker. Anyway I had the scanner sent off and it was fixed and sent
>back with no alteration to the cellular modification. All within a
>week or so. I would go with radio shack again if I needed something
>fixed again. I'm not sure who did the repair I assumed it was radio
>shack or tandy since there was a relationship with the local store.
>Its been a while and I don't remember all the details..
>
>
>
>On Mon, 21 Dec 1998 20:48:31 GMT, nospam@ibm.net.com (Mr. NoSpam)
>wrote:
>
>>My PRO-43 has keys that no longer work. I am looking for a reputable
>>repair facility preferably in the northeast area.
>>
>>Looking at the FAQ's, I see Grove and Cellular Security Group.
>>Cellular Security no longer modifies scanners.
>>
>>Is there anyone else around that is reliable?
>>
>>Thanks...Ric
>
>---
>eclarke@netcene.com

2227. Re: Looking for Freq Mgmt software ???

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <367F9908.5B6@worldnet.att.net>
Source record: 134221

Sam Roe wrote:
>
> Does anyone know of some good software for keeping tracking of scanner
> frequencies? Or does anyone have a something built in Access or Microsoft
> Works database that is good at keeping track of and producing reports of
> scanner freqs?
>
> TIA
> --
> Sam Roe
> Puyallup, Wa.
> KB7QQQ@Bigfoot.com

Have a look at ScanWare, it's free and available at the following sites:

http://www.oz.net/~gmcavoy/sw_frqsmap.html
http://www.wvsc.wvnet.edu/~fcc/index.html

2228. Re: Why are cell freqs blocked when...

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: inpursuit@thespeedlimit.not
Message-ID: <367f94b9.2094851@news.pacbell.net>
Source record: 134222
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On Tue, 22 Dec 1998 09:52:27 GMT, zydeco1@eatel.net (Zydeco Man)
wrote:

> Why are cell freqs. blocked when their images can be received on
>most, if not all, dual conversion scanners?
> This was never more apparent in the last two weeks as I was
>shopping around for a handheld and a base unit for a family member. On
>every dual conversion scanner with 800 MHZ that we tried, the images
>of dozens of cell calls poured in between 896 and 915 MHZ.
> At one store, a crowd started to gather as we came across a
>cellular shouting match between an angry mom and her gambling son. The
>conversation probably generated a few more sales of scanners that day.
> So what's the point of blocking (or modifications) if the signals
>can be received anyway?
> Your input would be greatly appreciated.
>

The stupid Cellular Telecommunications Industry Association thought
they could sell more phones if they could lie to the public and tell
people that their conversations are private becuase there's a federal
law prohibiting interception of cellular signals, so they passed the
equally stupid and generally unenforceable Electronic Communications
Privacy Act in 1986, and scanner manufacturers thought it would be a
"good idea" to block the cell freqs. But there was usually always an
easy way around the "block". When word got around that people were
modifying their scanners to receive the cell freqs. anyway, the
Telephone Disclosure and Dispute Resolution Act was passed in 1993,
making it illegal for "easily modified for cellular" scanners to be
manufactured after April 1994. Predictably, the good old government
has even tried to propose image-rejection standards for scanners to
prevent the reception of cellular images too. Look at Radio Shack's
latest catalog. All their 800 MHz scanners are triple conversion and
will not pick up nearly as many images as their old double-conversion
scanners. It seems to me that would have been a lot simpler for the
CTIA to not pass any of these dumb laws, since digital technology
addresses their "concern" over privacy. Digital is even cheaper than
analog in some cases, so why all the fuss over privacy? Sheesh.

2229. Re: Why are cell freqs blocked when...

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: Zook Music <lazpaz@teleweb.net>
Message-ID: <914336865.130121@soam.wwnet.net>
Source record: 134223
Cross-posted to: rec.radio.scanner,alt.radio.scanner

New legislation requires that scanner must also reject images of cellular frequencies. I have a BC200xlt which can pick up images between t 900 and 925 MHz and my BC8500XLT picks up images between 800 and 815 MHz. I also have a small B&W television that has a UHF dial that can go to channel 83 and by using the fine tune button, I can receive cellphone signals as well. By the way, if I were to place the T.V. in my car and get pulled over by the police, they could seize the TV and clam it was banned under the communications act as a scanner able to receive cell phone frequencies.

Zydeco Man wrote in message <367f6938.2211641@news.eatel.net>...
> Why are cell freqs. blocked when their images can be received on
>most, if not all, dual conversion scanners?
> This was never more apparent in the last two weeks as I was
>shopping around for a handheld and a base unit for a family member. On
>every dual conversion scanner with 800 MHZ that we tried, the images
>of dozens of cell calls poured in between 896 and 915 MHZ.
> At one store, a crowd started to gather as we came across a
>cellular shouting match between an angry mom and her gambling son. The
>conversation probably generated a few more sales of scanners that day.
> So what's the point of blocking (or modifications) if the signals
>can be received anyway?
> Your input would be greatly appreciated.
>
>

2230. Qns., NY Police Freqs. Needed

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: mazirene@aol.com
Message-ID: <19981222084514.01060.00000054@ng-fs1.aol.com>
Source record: 134224

I am looking for the frequency codes for the 110 and 114 precincts.

Can anyone help. Thank you.

2231. Re: For Sale Pro 2036 Scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: inpursuit@thespeedlimit.not
Message-ID: <3680a636.6572022@news.pacbell.net>
Source record: 134225

On Mon, 21 Dec 1998 21:29:49 -0500, "Anonymouse" <chill@en.com> wrote:

>I am selling a Radio Shack 200 Channel PRO-2036 scanner. It has triple
>conversion and hyperscan. Is about one year old and is in a smoke free home.
>Bought new for $249.95 willing to sell for $150.00 plus shipping. If
>interested e-mail KG8QC@en.com or call (440) 777-8932. Thanks and have a
>happy holiday.
>Wayne
>
Pro-2036's are double-conversion, and I bought mine new on clearance
at Radio Shack for $149.

2232. Lentini is Lousy!

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: malexder@aol.com
Message-ID: <19981222091129.01145.00000108@ng-cg1.aol.com>
Source record: 134226

When I buy from a competent and fair dealer such as Burghardt, Javiation or Bandercom, I'm quick to let people know. Well the same applies when I deal with an utterly incompetent dealer like Lentini Communications.

I ordered an audio cable from them through there web site more than a week ago and when I did not get an order number or other acknowledgement, I sent a follow-up e-mail. A day later, "Chris" responds to say that the order had not been received; he asked what product I was looking for. I replied and have never heard back from them.

If this had been the sole encounter with them, I wouldn't have minded so much. But a few months back when I inquired about ordering an Icom 8500 ($1500) they took a number of days to respond as well.

I imagine they're a great company to deal with over the phone, based on other people's opinions. I for one will never do business with them. I figure if they can't bother to get my business, I'll never hear from them if I have a problem with my purchase once they have my dough.

Lentini? Bah!

2233. Re: Qns., NY Police Freqs. Needed

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <367FAA49.A52@worldnet.att.net>
Source record: 134227

Mazirene wrote:
>
> I am looking for the frequency codes for the 110 and 114 precincts.
>
> Can anyone help. Thank you.

Check out the following URL:

http://www.panix.com/clay/scanning/frequencies/nypd-freq.shtml

2234. Re: Bombers

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: dolph <dolph@qnet.com>
Message-ID: <367f63af.0@news.qnet.com>
Source record: 134228

Oh' sorry Jack(off) I Meant to say BITCHIN',But your MOTHER was suckin' my dick so good that I wrote Killer So FUCK YOU and have a Merry ol' Christmas JERKOFF!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!
(apologies to the fine people of this NG!)
Jack wrote in message <3683f1be.3884744@news.bell.net>...
>On Mon, 21 Dec 1998 10:05:24 -0800, Jack@sgi.net wrote:
>
>>dolph wrote:
>>>
>>> Just watched two B-2's leave from Plant 42 in Palmdale,Ca. it was KILLER!!!
>>
>>
>>What the hell does that mean: it was killer?
>
>Are you ok buddy, I'm sure it was KILLER! Wish they would make a low
>level pass over my house someday!
>
>>Some of the posts you people leave are bullshit.
>
>Yours was anyway!
>
>
>-
>UTC-5
>26.1972800/-080.1707083
>Fort Lauderdale, FL
>http://www.geocities.com/SiliconValley/Network/8916/

2235. Re: Techno freebies site and christmas gift ...(for all)

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: alf sauve <alf.sauve@mindspring.com>
Message-ID: <H2Of2.33$n%4.1146@news.cwix.com>
Source record: 134229
Cross-posted to: rec.radio.scanner,rec.radio.shortwave,rec.radio.swap,alt.radio.scanner.uk,alt.radio.scanner

Wonderful, a_alpha1

Your hyperlink is "not found"! I think you misspelled your own nickname.

IT's kALiber, no kailber.
and it's "index2" not index.
and it's ".htm" not ".html"

Other than that..... you're okay

a_alpha1 wrote in message <367f42be.8274712@news.pacbell.net>...
>
> Visit the " techno freebies " site for interesting and " mostly "
>free goodies for the radio hobby ....
>
> This is a private non-comercial site with NO advertizing , no
>banners, no ads ...nada ....(no kidding) ....
>
> There is amazing software for scanning ..cellfones ...security
>applications.. free IC chips ..free project cookbooks
>and much more .....
>
> Last call for the christmas " free coke gift " to all those that
>still haven't gotten theirs yet ....please feel free to share this
>gift with all your friends (if you desire)
>
> We are still looking for interesting and useful additions for the
>" techno freebie pages " we welcome all suggestions ...
>
> visit the " techno freebie pages " at
>
> http://home.pacbell.net/kailber/index.html
> >enter >the abyss ....
>
> also
>
> i.am/a_alpha1
> hey.to/a_alpha1
> fast.to/a_alpha1
>
> >enter >the abyss
>
>
> e-mail suggestions and contributions to

>
> a_alpha1@i.am
> a_alpha1@hey.to
> a_alpha1@pacbell.net
>
>
> Thanks and seasons greetings to all those 2000 plus visitors that
>have downloaded the " coke gift " and to all those that have thanked
>us for the hilarous christmas gift and humor .....Thank you all
>
> a_alpha1
> K4NLZ

2236. FS: Uniden 200xlt With complete 800

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: vcaruso@desktopadv.com
Message-ID: <367fad98.7161928@news-server>
Source record: 134230

Just factory serviced and receiver re-aligned. New antenna and Nicad pack. Radio is in great condition. Not sure exactly what it is worth, but I was told the complete 800 coverage is a very desirable feature. Looking to get 150 or best offer.

respond to vcaruso@desktopadv.com

2237. Re: pg. 151 RS Catalog

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: gsmith@ncb.com
Message-ID: <367fae55.3530669@news.alterdial.uu.net>
Source record: 134231

Check out Section 207 of the 1996 Act. Here is the summary:

5. We implement Section 207 by adopting the following rule, and by amending Section 25.104 as indicated in Attachment A:

(a) Any restriction, including but not limited to any state or local law or regulation, including zoning, land-use, or building regulation, or any private covenant, homeowners' association rule or similar restriction on property within the exclusive use or control of the antenna user where the user has a direct or indirect ownership interest in the property, that impairs the installation, maintenance, or use of:

(1) an antenna that is designed to receive direct broadcast satellite service, including direct-to-home satellite services, that is one meter or less in diameter or is located in Alaska; or

(2) an antenna that is designed to receive video programming services via multipoint distribution services, including multichannel multipoint distribution services, instructional television fixed services, and local multipoint distribution services, and that is one meter or less in diameter or diagonal measurement; or

(3) an antenna that is designed to receive television broadcast signals,

is prohibited, to the extent it so impairs, subject to paragraph (b).

For purposes of this rule, a law, regulation or restriction impairs installation, maintenance or use of an antenna if it:

(1) unreasonably delays or prevents installation, maintenance or use,

(2) unreasonably increases the cost of installation, maintenance or use, or
3) precludes reception of an acceptable quality signal. No civil, criminal, administrative, or other legal action of any kind shall be taken to enforce any restriction or regulation prohibited by this rule except pursuant to paragraph (c) or (d). No fine or other penalties shall accrue against an antenna user while a proceeding is pending to determine the validity of any restriction.

(b) Any restriction otherwise prohibited by paragraph (a) is permitted if:

(1) it is necessary to accomplish a clearly defined safety objective that is either stated in the text, preamble or legislative history of the restriction or described as applying to that

restriction in a document that is readily available to antenna users,
and would be applied to the extent practicable in a non-discriminatory
manner to other appurtenances, devices, or fixtures that are
comparable in size, weight and appearance to these antennas and to
which local regulation would normally apply;
or

(2) it is necessary to preserve an historic district listed or
eligible for listing in the National Register of Historic Places, as
set forth in the National Historic Preservation Act of 1966, as
amended, 16 U.S.C. 470a, and imposes no greater restrictions on
antennas covered by this rule than are imposed on the
installation, maintenance or use of other modern appurtenances,
devices or fixtures that are comparable in size, weight, and
appearance to these antennas;
and

(3) it is no more burdensome to affected antenna users than is
necessary to achieve the objectives described above.

On 22 Dec 1998 07:47:48 GMT, echofoxx@aol.com (EchoFoxx) wrote:

>Am I misreading/misunderstanding this? According to page 151 in the 1999 RS
>catalog the Telecommunications Act of 1996 gives me the right to put up outdoor
>TV aerials or satelite dishes (under 39 inches in diameter); overiding any
>CC&R's, or other restrictions on antennas' a homeowners group may have in
>place. Can I really put up an outdoor antenna (Scanner, CB, TV), and tell the
>Homeowners Association the Communications Act 1996 overides their "rules"?
>If so, this is great!! But specifically, which section of the Act spells
>this out?

2238. Re: Storing Scanner for period of non-use

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: gsmith@ncb.com
Message-ID: <367fb0c0.4149836@news.alterdial.uu.net>
Source record: 134232

Several months.

On Mon, 21 Dec 1998 18:29:06 -0500, ID-Man <monkey@yayaya.com> wrote:

>Depends how long you will store it for.
>
>

2239. Re: Storing Scanner for period of non-use

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: gsmith@ncb.com
Message-ID: <367fb0d9.4174591@news.alterdial.uu.net>
Source record: 134233

I suppose it goes without saying that I will lose my stored freqs.

On Mon, 21 Dec 1998 22:51:52 GMT, "Bill Crocker" <bcrocker@home.com>
wrote:

>Fully charge the batteries, and remove them from the radio.
>
>Bill Crocker
>
>
>George Smith wrote in message <367e889e.15820862@news.alterdial.uu.net>...
>>Should I store it fully charged or discharged? Which is better for
>>the battery, or doesn't it matter??
>
>

2240. Re: cell: one side only?

Newsgroup: rec.radio.scanner
Date: 1998-12-22 00:00:00 UTC
From: Brian Webb <no-spam-bmwebb@tima.com>
Message-ID: <75oc18$h39$1@topsy.kiva.net>
Source record: 134234

I can't answer your question completely, but I do know that a cell phone to cell phone connection will generate a one-sided conversation on the scanner. The tower will send both sides of the conversation to the cell phone when the cell operator is talking to someone using a line phone. This doesn't happen when both parties are using cell phones.
Hope this helps.

Brian

Below is an article writen by the RadioMan. The pictures aren't there, this is a Word Doc, so if you need them too, let me know.

MYSTERY

General

There has been a lot of discussion in this group about why sometimes both sides of a cellular telephone conversation can be heard and at other times only one side can be heard. The discussion that follows shows two scenarios; 1) A residential landside phone in conversion with a cellular mobile and 2) a cellular mobile-mobile call in progress. Although there are many call scenarios possible, a understanding of these two basic calls should allow the reader to adapt to other call types. It is assumed the reader has a basic understanding of radiotelephony and telephony electronics.

Land-Mobile Call (Slide 1)

Land-Mobile Call

Slide 1 shows a typical landside residential phone in conversation with a cellular AMPS analog mobile. Voice channel 450 frequencies are chosen for discussion purposes. Letï¿½s assume we have a scanner (or communications monitor) set on 883.500 MHz. This is the cell site transmit frequency for Voice Channel 450 in the B (wireline) cellular band. This is the frequency that will allow us to hear both sides of the conversation. Hereï¿½s whyï¿½ï¿½..

Weï¿½ll start by following the mobileï¿½s TX audio. The mobileï¿½s signal is transmitted on 838.500 MHz to the Cell Siteï¿½s receiver. If we have our scanner set on 838.500 we will hear only the mobileï¿½s TX information. The mobileï¿½s signal is picked up by the Cell Site receiver and the recovered audio is sent to the Cellular Operatorï¿½s switch, the MTSO (Mobile Telephone Switching Office). From the MTSO the mobileï¿½s TX audio is sent to the telephone company Central Office or CO. From the Cell Site to the CO the mobileï¿½s audio has traveled over one-half of a virtual 4-wire connection. This means the mobileï¿½s audio is not combined with any other audio. If we tap into any point along the path we have discussed so far, all we would

hear is the mobile TX audio. Now things get interestingï¿½ï¿½..

The mobileï¿½s audio now gets sent on a pair of wires to the landside telephone to be heard in the earpiece of the landside phone. At the residence, this is the green and red wires attached to the telephone jack. However, there is also another signal present along this same pair of wires; itï¿½s the audio from the landside phone going to the mobile!. Notice the four wires from the phoneï¿½s earpiece and the microphone go to a device called a hybrid. The two wires from the CO also go to the hybrid. The hybridï¿½s job is to convert the 4-wire audio connection (2-transmit, 2-receive) from the handset to a 2-wire connection to/from the CO.

The hybrid is not a perfect device. The audio coming from the mobile to the hybrid (on its way to the landside earpiece) gets to the hybrid and sees a something like a poor mirror. Most of the mobileï¿½s audio gets through to the landside earpiece but a portion is reflected back to the CO. Notice that this reflected audio now combines with the landside userï¿½s audio that gets transmitted to the mobile. This combined audio goes to the CO, to the MTSO and to the Cell Site. The Cell Site transmits this combined audio on 883.500 MHz. If we have our scanner tuned to this frequency, we will hear both the mobileï¿½s reflected TX audio and the landsideï¿½s TX audio!!!. Itï¿½s the hybrid that allows this to happen.

Some Private Branch Exchanges (PBXs) and other internal telephone systems are 100% digital and do not have hybrids. If the landside phone is of this type, both sides of the conversation will not be heard on the Cell Site transmit frequency. This is because the mobile and landside audio travel separate paths and do not have a chance to combine together. This is the case of the Mobile-Mobile call. (See Slide 2)
Mobile-Mobile Call (Slide 2)

Mobile-Mobile Call

Slide 2 shows two mobiles involved in a call. One mobile is on Voice Channel 450 while the other, in a different cell, is on Voice Channel 500. The mobiles could be on different Voice Channels on the same cell but two cells were chosen for clarity.

In a mobile-to-mobile call no hybrid is used in the communications path. Each speech path is completely separate from each other and no combining can take place. A scanner set to any of the four frequencies involved in this scenario will hear only one side of a conversation. In most mobile-to-mobile calls the CO in not involved in the call. However, if a mobile calls another mobile in a different city or a different system, the CO and other elements can be involved. But in most cases, the call will be effectively a 4-wire connection and only one side of the conversation will be heard.

If you have any questions, please leave them to my attention in this group.

Thanks!!

RadioMan

pv wrote in message
<47FA2D7859432F25.55C537B051606FFE.3B9912DF93CE68FC@library-proxy.airnews.ne
t>...
>can anyone explain why only one side
>of conversations are heard on 80% of
>freqs in the 870-890 range? Are these not
>base frequencies? This query is
>based on use of a Uniden 3000XLT with virtual
>downconversion by Cellular Security Group.

2241. Re: Mhz question... might be dumb.

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: gordon@nospam.com
Message-ID: <368149a8.3566431@news>
Source record: 133936
Cross-posted to: rec.radio.scanner,alt.radio.scanner

sure, wavelengths are often measured in nanometers

On Wed, 23 Dec 1998 06:20:37 GMT, Jose Cuervo <jose512@flash.net>
wrote:

>this might be a stupid question... but I always wondered this...
>
>is there a lower measure of Hertz, like for instance.. mili-hertz micro
>hertz etc....? Kinda like milimeters micrometers...
>
>

2242. Re: cell: one side only?

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: K0zmo <K0zmo@hotmail.com>
Message-ID: <36815585.26F4@hotmail.com>
Source record: 133937

>
> can anyone explain why only one side
> of conversations are heard on 80% of
> freqs in the 870-890 range? Are these not
> base frequencies? This query is
> based on use of a Uniden 3000XLT with virtual
> downconversion by Cellular Security Group.

i've noticed that if a channel is being monitored with the above problem, when a handoff takes place, you can hear both sides of the conversation for about 1 sec right after the FOVC data burst and before the channel change actually takes place. the mobile users audio obviously exists, but the base doesn't seem to repeat it. i wonder if certain base stations are configured to not repeat mobiles? (perhaps to counter scanner listeners?) one problem with this theory is that channels dont always behave consistantly- sometimes repeating the mobile in one transmission and not on the next. too bad a true cellular tech can't just answer this once and for all.

2243. IT Systems IC-Q7a Clone Software?

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: Ted Birckhead <birck@ibm.net>
Message-ID: <36815573.6EC2DE5@ibm.net>
Source record: 133938
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I note that IT Systems now has their cloning software available for I beleive $39.95. The
price includes an adapter cable.

If anyone has used this software, I would appeciate comments as to bugs etc.

Thanks-
Ted--

2244. delaware: scanner laws?

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: DAB <daburroughs@hotmail.com>
Message-ID: <01be2eb8$325f0220$2cf377ce@dfsfs>
Source record: 133939

anything I should know before I bring my scanner (Pro-64) there? legal in vehicles? if not, is ban
enforced?

send replies to : daburroughs@hotmail.com

2245. Re: Listen to Nextel?

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: "Oceans9@ibm.net" <elint02@ibm.net>
Message-ID: <36815C3F.34F9@ibm.net>
Source record: 133940

Uh, I actually OWN Nextel and have just fired the "employee" in question. He will now be touring nationally for his lecture series "Breaking Those Encrypted McDonalds Drive-Thru Window Communications".

Merry Christmas.

2246. Re: Can I take my HF radio on a plane?

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: AAA <antiaircraft@wwii.com>
Message-ID: <E03960AD0115C56B.68E44E49E2EA058B.FB94F73DD46F6E53@library-proxy.airnews.net>
Source record: 133941
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Hey, I'm about to fly for 16hours to a foreign country.
You better not be on my airplane or I will be giving you a scanner
enema.

>> You can take whatever you like on an aircraft if it is not noticed.

2247. FS: Realistic pro-2026

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: gr33g@aol.com
Message-ID: <19981223161435.13589.00000853@ng06.aol.com>
Source record: 133942

Pristine unit with full 800, bracket, power cord, manual, box $130.00 shipped 48.

Terms: Cashiers check or money order prepaid.

Greg

2248. Re: Putting oil on scanner antenna

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: "Oceans9@ibm.net" <elint02@ibm.net>
Message-ID: <36815D2E.5698@ibm.net>
Source record: 133943

If you use extremely old motor oil from your engine, perhaps the metal shavings from you engine would, in theory, aid reception, when applied to your antenna.. ;-)

2249. Re: Are there idiots here or what???

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: Santa@North-Pole.USA
Message-ID: <36818C08.41AD@North-Pole.USA>
Source record: 133944

Not to fear Santa's here.

Brian Webb wrote:
>
> What is this newsgroup coming to??
>
> One person is trying to give a way some secret button pushes for the
> BC9000XLT. Says the Unden left a bug in the firmware and with a few button pushes, cell frequencies are restored. Turns out it's images. BIG DEAL!!! All scanners can pick up images.
>
> The next person claims to have a UBC300XLT that's cell blocked. They don't come cell blocked.
>
> Then there's the person trying to sell a BC-9000 that has "Perfect Cellular Capabilities." I'd like to see that one!! Bet ya he has no clue what frequencies cells are on.
>
> Where are the guys with the white coats when you need them???

2250. Radios-Phones - ON Aircraft

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: Santa@North-Pole.USA
Message-ID: <36818D38.A59@North-Pole.USA>
Source record: 133945

If there is any posibility that your equipment would deter the aircraft from operating properly, why would you want to take the chance of using it?

Don't be so damn stupid. Leave it in your suite case.

2251. RE: Optocom

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: dwilson@nvl.army.mil
Message-ID: <75qtg5$3mj$1@crawfish.nvl.army.mil>
Source record: 133946

> Hi all,
> I'm pondering buying the Optocom and would appreciate any comments
> positive or negative, real life results and opinions.
> Try as I might, I couldn't find the answers to the following on Opto's &

The first units were shipped Dec. 21 (3 days after your post) so you are
going to have to wait a little for good evaluations. I have had
one on order for several months and the say I should get mine within days.

2252. Re: Mhz question... might be dumb.

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: hurst_m@hotmail.com
Message-ID: <75rushcgs1@nnrp1.dejanews.com>
Source record: 133947
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In my chemistry and physics classes, the professors usually refer to the period of a wave (which is the inverse of the frequency) for cases where the frequency is less than 1 Hz.

In article <75q30a$ss9@bgtnsc03.worldnet.att.net>,
"Bill Smith" <bs@BSartist.com> wrote:
> Since Hertz is a measure of frequency (e.g. cycles per second) it is
> certainly conceivable that you could have some fraction thereof.
>
> But I've never heard it *named* such. In other words, I have never heard
> that .001 Hz is a milliHz.
>
> Jose Cuervo wrote in message <36808BBD.B999ABA0@flash.net>...
> >this might be a stupid question... but I always wondered this...
> >
> >is there a lower measure of Hertz, like for instance.. mili-hertz micro
> >hertz etc....? Kinda like milimeters micrometers...
> >
> >
>
>

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

2253. Re: Why are cell freqs blocked when...

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: scanshack@aol.com
Message-ID: <19981223170756.21435.00000783@ng-fa1.aol.com>
Source record: 133948

>Subject: Re: Why are cell freqs blocked when...
>From: aa949@gpfn.sk.ca (Bill McMinn)
>Date: 12/23/98 9:01 AM Mountain Standard Time
>I find it really funny that people want to carry on a
>private conversation on a phone that transmits a signal
>on the public airwaves
>

Bill,
You are being very polite by using the word "funny". It is amazing what people have told me they have heard "funny" people discuss on a cordless or cell phone. Of course I would never listen because it is against the law..... The only thing I do with my modified scanners is watch the frequencies within the once-blocked range, appear on the display. I make sure I keep the volume control turned all the way down so not to hear all the information being passed over the open and public air waves. Check out my site if you too want to only view the blocked frequency ranges on a scanner display that can do this. :-)

Another scanner information web page
Including Radio Shack, Uniden, Regency cell mod info & more at:
http://members.aol.com/scanshack

Happy Scanning !

2254. Re: ubc3000xlt

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: rennwyll@aol.com
Message-ID: <19981223171254.09665.00000618@ng-fd2.aol.com>
Source record: 133949

My apologies..
I didnt know there was a model called ubc...
I was just shortining Uniden Bear Cat. I was wonderin' if there is a way to unlock the cell freqs. Since ther is a UBC version, which is apparently an unlocked version of my scanner, then I would assume there is a way to "un-lock" the BC version. Am I corredt in this assumption? Although the UBC may use a different chip or something .... In which case would it just be as "simple" as replacing a PLL chip or something similar?

2255. Re: Clinton Impeached. Justice is Served???

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: racencart@aol.com
Message-ID: <19981223171709.07328.00000913@ng113.aol.com>
Source record: 133950

>he was also the first pres, to get the US out of debt in god knows how
>long...

No, he balanced the budget.
The USA in deep in debt, in the trillions of dollars.
That will take many years to get paid off, if ever.
I like him as a president, but he still has his flaws like everyone else.

2256. Re: FS RCA handheld

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: rabidfool@aol.comkillspam
Message-ID: <19981223172022.00805.00000813@ng-fv1.aol.com>
Source record: 133951

15.00 not including shipping?
-rabidfool@aol.com <----main e-mail
-rabidfool@yahoo.com
-rabidfool@hotmail.com
-rabidfool@ignmail.com

2257. Scanner Chat Rooms

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: rabidfool@aol.comkillspam
Message-ID: <19981223173051.00806.00000826@ng-fv1.aol.com>
Source record: 133952

I am looking for chat rooms relating to scanners on AOL and mIRC. Does anyone know of any?
-rabidfool@aol.com <----main e-mail
-rabidfool@yahoo.com
-rabidfool@hotmail.com
-rabidfool@ignmail.com

2258. Houston Trunking Information Needed

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: lblant1@airmail.net
Message-ID: <2845FDCBE695F5D5.F033235ECE9272A1.3E49C9B05DCC7EEA@library-proxy.airnews.net>
Source record: 133953

Hi Folks!

I am looking for detailed information for my Texas Trunking page for
the following systems:

1. Houston ISD system
2. Houston Power and Light
3. Houston City system (Motorola)
4. Pasadena Trunked System (Motorola Smartnet)

Can anyone help?

I need detailed site frequency, talkgroup and any other system info
(like subscriber etc). Trunker information would also be VERY
helpful.

See the Texas Trunking Page at:
http://web2.airmail.net/lblant1/trunked/texas.htm

Thanks!
-LB

Lindsay C. Blanton
lblant1@airmail.net
http://web2.airmail.net/lblant1

Regards,

Lindsay C. Blanton
lblant1@airmail.net
The Trunked Radio Information Homepage:
http://web2.airmail.net/lblant1/trunked.htm

2259. Washington D.C. Airport Authority ASTRO system

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: lblant1@airmail.net
Message-ID: <632F96714B772B00.D92D5CA6ED50307F.09B426EA7E192C39@library-proxy.airnews.net>
Source record: 133954
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Hi Folks,

I am looking for detailed information regarding the new 800 Mhz
Washington D.C. Airport Authority ASTRO system.

Does anyone have any information? I need site frequency, talkgroup
and any other information.

Trunker.exe information would be extremely helpful!

Many Thanks!
-LB

Lindsay C. Blanton
lblant1@airmail.net
http://web2.airmail.net/lblant1

Regards,

____
Lindsay C. Blanton
lblant1@airmail.net
The Trunked Radio Information Homepage:
http://web2.airmail.net/lblant1/trunked.htm

2260. Trunking w/os456 (lite)

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: sorry@toomuchspam.com
Message-ID: <3681752c.3936044@news.giganews.com>
Source record: 133955

Will I be able to follow Motorola trunk groups if a add an os456 (lite) to my pro-2006?

2261. Re: GRE Antenna Super Amplifier for handhelds

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: Knut Otterbeck <otterbec@online.no>
Message-ID: <75rsetinh1@romeo.dax.net>
Source record: 133956

You should remember to include eBay in the subject line.

Else you will help having eBay banned (I wish!) from this
newsgroup..

Knut

Johanne et Andre wrote in message <36810247.62911CA0@concepta.com>...
>Make by GRE USA gain is 20db (adjustable)
>Freq: 100MHz to 1GHz
>power required: 9V dc
>it is presently on Ebay at ``scanners``
>

2262. DOS acars decoder

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: jimvv <kc7ryd@yahoo.com>
Message-ID: <%Aeg2.1$cJ.58@skin01.micron.net>
Source record: 133957

Does anyone know of a shareware/freeware DOS ACARS decoder, one that uses a
data slicer...
I have used Kracars and Dacars both are ok, but i would like one that
uses a data slicer
thanx Jim(KC7RYD)

2263. Re: Peoria, AZ Police Frequencies

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <75rt1r$l5m$1@phxtst22.phx1.aro.allied.com>
Source record: 133958
Cross-posted to: rec.radio.scanner,alt.radio.scanner

An FCC search turned up these records:

Peoria police frequencies:
453.6500 PP
460.3500 PP
460.3750 PP
460.6000 PF

They are also licensed for a trunked system, which may have what you are looking for:

855.7125 GP
855.4625 GP
855.2125 GP

They also have this frequency licensed to them as a Power/Utilities frequency:
173.2100 IW

I've never monitored Peoria so I don't know what freq's they use for what.

-Phil

2264. Re: OS-456? Available?

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: Dan <n9drm@nospam.tcon.net>
Message-ID: <lQeg2.7$%o.607@newsfeed.slurp.net>
Source record: 133959

>
>I think you better start calling every scanner dealer you can.
>You might find one who happens to have one in stock...but you're
>bucking the odds big-time.
>
>The 'full' version is no longer made. Opto, the manufacturer
>has been out of them for a while and since they're the supplier

Yep...good thing they were nice enough to let me know about it at the Dayton Hamvention last year. That pretty well influenced my decision to buy one on the spot. One of the better decisions I made last year!

Dan

2265. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: croakerNOSPAM@barkingmad.org
Message-ID: <36a850f5.25136666@news.nycap.rr.com>
Source record: 133960
Cross-posted to: rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb,rec.radio.scanner

On Sun, 20 Dec 1998 18:03:07 GMT, an orbiting mind control laser caused Jim Wayda <jwayda@home.com> to write:

>Radio Shack invented radio. Ask any of the guys that work there,
>and they will tell you!

Yeah. Right.

The sales droids there are so clueless one of them was trying to tell me that the digital squelch their new model of FRS HT had was compatible with CTCSS/PL.

Frank Ney N4ZHG WV/EMT-B LPWV NRA(L) GOA CCRKBA JPFO
Fan Guest of Honor, Technicon 16 http://www.technicon.org
--
"There's no way to rule innocent men. The only power any government has is the power to crack down on criminals. Well, when there aren't enough criminals, one makes them. One declares so many things to be a crime that it becomes impossible to live without breaking laws."
--Ayn Rand, "Atlas Shrugged"

2266. Re: Why are cell freqs blocked when...

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: barryo@XacayX.com.au
Message-ID: <36817d52.11962618@news.acay.com.au>
Source record: 133961
Cross-posted to: rec.radio.scanner,alt.radio.scanner

"Zook Music" <lazpaz@teleweb.net> wrote:

:By the way, if I were to place the T.V. in my car and get pulled over by the
:police, they could seize the TV and clam it was banned under the
:communications act as a scanner able to receive cell phone frequencies.

Not unless it has four or more memories which it can scan.

Barry

2267. Re: Is having a TV going farther than channel 69 illegal?

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: barryo@XacayX.com.au
Message-ID: <36817d58.11968054@news.acay.com.au>
Source record: 133962

JacobN <j34@uswest.net> wrote:

:Hello. I am wondering if owning a TV set passing channel 69 would be
:illegal.

No.

2268. Re: ubc3000xlt

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: barryo@XacayX.com.au
Message-ID: <36817d5c.11972364@news.acay.com.au>
Source record: 133963

rennwyll@aol.com (Rennwyll) wrote:

:Is there a way to "un-lock" the cell freqs. on this scanner?

No need to. The cell frequencies are not blocked on that model.

2269. Re: Software Options for BC895XLT

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: Ben Saladino <bicycles@fastlane.net>
Message-ID: <99363FADCE75689A.EA42B5874AF2AB4C.1621C95D3C156855@library-proxy.airnews.net>
Source record: 133964

>I didn't think that Radio Manager supported trunking.<

Actually, Radio Manager was one of the first, if not the first, to support
he BC895XLT in TrunkTracking mode.

Ben Saladino, KC5IRJ
Radio Manager for Windows http://www.interplaza.com/bensware/rm.htm
Scanning the Dallas/Fort Worth Area http://www.interplaza.com/scandfw/

2270. Need Frequencies for Union Pacific RR Police

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: Jacy Krogh <tiny@c-zone.net>
Message-ID: <8afg2.15$%o.713@newsfeed.slurp.net>
Source record: 133965

Does anyone have the frequencies for the Union Pacific Police in California (or anywhere). Or any other RR Police agencies. Is there a frequency band they use? Anything will help!

2271. YupiteruMVT-9000

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: Ed Lynch <lynchs@erols.com>
Message-ID: <75s3su$t1m$1@winter.news.rcn.net>
Source record: 133966
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Does anyone know which Radio Shack wall wart correctly fits
the Yupiteri MVT-9000? Thanks.

Ed

2272. Uniden customer service is bad!

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: Jim Heath <jimheath@foothill.net>
Message-ID: <75s354$i93$1@ns2.foothill.net>
Source record: 133967

On Saturday I ordered a Uniden 700A. I paid for two day service and the box did arrive today (Wednesday). One big problem; it was the wrong scanner. I paid for and was invoiced for an Uniden 700A. I received a 350A!

I called customer service and was told by Connie, "too bad, there's nothing we can do." I asked them to send the right scanner and charge it to me. I would return the scanner they sent and then they could credit me. Connie was adamant that I send the scanner back first and then they would replace it in the next two weeks.

This was supposed to be a Christmas present. I need the scanner in two days. So, I asked to speak to the supervisor. Her name is Kim Foley. I left a detailed message explaining their mistake. Ms. Foley never bothered to call me back. When I called them, it was too late. They were closed for the holidays.

The up-shot, DON'T BUY FROM UNIDEN. What a screwed up company.

Merry Christmas, Jim Heath

2273. Uniden customer service is bad!

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: Jim Heath <jimheath@foothill.net>
Message-ID: <75s3gt$ii6$1@ns2.foothill.net>
Source record: 133968

On Saturday I ordered a Uniden 700A. I paid for two day service and the box did arrive today (Wednesday). One big problem; it was the wrong scanner. I paid for and was invoiced for an Uniden 700A. I received a 350A!

I called customer service and was told by Connie, "too bad, there's nothing we can do." I asked them to send the right scanner and charge it to me. I would return the scanner they sent and then they could credit me. Connie was adamant that I send the scanner back first and then they would replace it in the next two weeks.

This was supposed to be a Christmas present. I need the scanner in two days. So, I asked to speak to the supervisor. Her name is Kim Foley. I left a detailed message explaining their mistake. Ms. Foley never bothered to call me back. When I called them, it was too late. They were closed for the holidays.

The up-shot, DON'T BUY FROM UNIDEN. What a screwed up company.

Merry Christmas, Jim Heath

2274. Uniden customer service is bad!

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: Jim Heath <jimheath@foothill.net>
Message-ID: <75s3ka$ii9$1@ns2.foothill.net>
Source record: 133969

On Saturday I ordered a Uniden 700A. I paid for two day service and the box did arrive today (Wednesday). One big problem; it was the wrong scanner. I paid for and was invoiced for an Uniden 700A. I received a 350A!

I called customer service and was told by Connie, "too bad, there's nothing we can do." I asked them to send the right scanner and charge it to me. I would return the scanner they sent and then they could credit me. Connie was adamant that I send the scanner back first and then they would replace it in the next two weeks.

This was supposed to be a Christmas present. I need the scanner in two days. So, I asked to speak to the supervisor. Her name is Kim Foley. I left a detailed message explaining their mistake. Ms. Foley never bothered to call me back. When I called them, it was too late. They were closed for the holidays.

The up-shot, DON'T BUY FROM UNIDEN. What a screwed up company.

Merry Christmas, Jim Heath

2275. Uniden customer service is bad!

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: Jim Heath <jimheath@foothill.net>
Message-ID: <75s54l$j9n$1@ns2.foothill.net>
Source record: 133970

On Saturday I ordered a Uniden 700A. I paid for two day service and the box did arrive today (Wednesday). One big problem; it was the wrong scanner. I paid for and was invoiced for an Uniden 700A. I received a 350A!

I called customer service and was told by Connie, "too bad, there's nothing we can do." I asked them to send the right scanner and charge it to me. I would return the scanner they sent and then they could credit me. Connie was adamant that I send the scanner back first and then they would replace it in the next two weeks.

This was supposed to be a Christmas present. I need the scanner in two days. So, I asked to speak to the supervisor. Her name is Kim Foley. I left a detailed message explaining their mistake. Ms. Foley never bothered to call me back. When I called them, it was too late. They were closed for the holidays.

The up-shot, DON'T BUY FROM UNIDEN. What a screwed up company.

Merry Christmas, Jim Heath

2276. Re: IT Systems IC-Q7a Clone Software?

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: Ted Birckhead <birck@ibm.net>
Message-ID: <36819F32.E0471212@ibm.net>
Source record: 133971
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Sorry It's RT Systems.

Ted Birckhead wrote:

> I note that IT Systems now has their cloning software available for I
> beleive $39.95. The
> price includes an adapter cable.
>
> If anyone has used this software, I would appeciate comments as to bugs
> etc.
>
> Thanks-
> Ted--

2277. New here

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: CHRISTOPHER G GULLEY <CGULLEY@prodigy.net>
Message-ID: <75s7hq$aoa0$1@newssvr04-int.news.prodigy.com>
Source record: 133972

```
I'm new here
Looking for conversation and a good deal on a radio scanner

M

@ @
>
\___/
U
```

2278. Hammond_Indiana_fire_department_frequencies

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: SteveNNP <sxpres@netnitco.net>
Message-ID: <75s9mgkoc1@hyperion.nitco.com>
Source record: 133973

The_Hammond_IN._fire_dept_changed_its_freq._to_900mhz,_anybody_know_what they_are?

snp

2279. Re: Rat Shack Pro-91

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: tutall <totall@ionet.net>
Message-ID: <75savf$r3b$1@ionews.ionet.net>
Source record: 133974

is there any mods for the pro-91
kendric1 <kendric1@thor.prohosting.com> wrote in message
news:367DBEA4.E881E975@thor.prohosting.com...
>I have the Pro-91 and have no problems.
>

2280. Re: Clinton Impeached. Justice is Served...Now let's talk Religion

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: K patterson <kandtp@fiai.net>
Message-ID: <75sg44ovr1@remarQ.com>
Source record: 133975

Jew.
BUGGIE CAR wrote in message
<19981223061356.01153.00000687@ng-cg1.aol.com>...
>I'm sick of this Clinton stuff on the scanner bored....Was Jesus
"christian" or
>"jewish"...

2281. Re: Welcome Back Bill Cheek!

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: allsafe <Nuh-uhh!@INVALID.com>
Message-ID: <3681F125.61CC6101@INVALID.com>
Source record: 133976

Charlie Dwenger wrote:

> Yes indeed ! Welcome back Bill !
> --
> Happy Scanning,
> Charlie
>
> I didn`t do it.
> Nobody saw me do it.
> You can`t prove anything!

Outstanding Bill, great to see ya back.

2282. Best place for NiMH AAs?

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: sp33d@my-dejanews.com
Message-ID: <sp33d-2312982147500001@lax-ts1-h2-41-120.ispmodems.net>
Source record: 133977
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Where's the best (read cheapest) place to buy some NiMH AA and AAA batteries? Also, do these charge in a regular charger?

2283. Re: Can I take my HF radio on a plane?

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: Mike Pierson <nospam_mwpierson@earthlink.net>
Message-ID: <75slr6$r34$1@birch.prod.itd.earthlink.net>
Source record: 133978
Cross-posted to: alt.radio.scanner,rec.radio.scanner

What a completely stupid thing to say! So similarly, stealing is perfectly alright as long as don't get caught, correct?

Mike

<A Dumb Ass Wrote>
==========

>You can take whatever you like on an aircraft if it is not noticed.

2284. ACARS freqs for SCC wanted!

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: Law & Order <xeno@jps.net>
Message-ID: <3681c04d.0@blushng.jps.net>
Source record: 133979
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Does anyone know any ACARS frequencies used in Santa Clara County, CA?

RW

2285. Why my Hamcom decoder not work?

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: Law & Order <xeno@jps.net>
Message-ID: <3681c08f.0@blushng.jps.net>
Source record: 133980

This evening, I built a Hamcom type data decoder and I know that my discriminator port is functioning well, but I can't seem to get any of the programs to work. It is very frustrating. I checked all the connections with an ohmmeter and all connections are valid in the interface unit. There are voltage levels in the 741 IC and the ground from the input jack of the interface connects well with the ground pin of the DB25 Female connector I have attached to my interface.

It may just be that I don't have much experience running DOS programs, they are just so unpleasant compared to Windows programs.

I have tried: MDT1234, POCFLEX, and TRUNKER, all to no avail.

There is a test program called SLICER that I tried, but the stupid thing doesn't work. It just displays some settings and quits. I think the program is defective.

How can I know if my data decoder interface is working? I spent a lot of time trying to get the thing into the little box I wanted it in and doing the circuit, etc.

Any advice or suggestions are appreciated.

RW

2286. Re: My scanner, and my computer?

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: Law & Order <xeno@jps.net>
Message-ID: <3681e819.0@blushng.jps.net>
Source record: 133981
Cross-posted to: rec.radio.scanner,alt.radio.scanner

You need to tap the discriminator of your scanner to decode pager signals.
The earphone jack will not work.

RW

Shaun wrote in message ...
>I wan't to know if theres a way to know what I hear on my pagers freq is
>giving out, I saw a program for it, but the help file was in some language
>I don't know, what I wanted to know is if I can plug a wire from
>scanners earphone jack to my computer mic jack, and it'll tell me what
>ever those sounds mean
>replay here or by email, it doesn't matter
>thanks
>shaun
>
>Shaun Raza
>email: shaun@openface.ca
>pager: 514-997-0455
>ICQ: 2212439
>

2287. toasting

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: tvine@teleport.com
Message-ID: <%umg2.3644$n4.32431732@WReNphoon2>
Source record: 133982

hi..

*** Posted from RemarQ - http://www.remarq.com - Discussions Start Here (tm) ***

2288. Re: A real gem from Radio Shack

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: Ed Railsback <100102.2312@CompuServe.COM>
Message-ID: <#euESnkL#GA.241@ntawwabp.compuserve.com>
Source record: 133986

WF> If along the way I fight against sloppiness in
WF> spelling, bear with me. If it's a mistake made in hast,
WF> I understand; I've done that too. Maybe I've just seen too
WF> many illiterate posts

A mistake in "hast" ??

Methinks thou hast made another!

2289. Re: Is having a TV going farther than channel 69 illegal?

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: marc_k@walrus.com
Message-ID: <75q8if$5ok$3@alice.walrus.com>
Source record: 133987

Jrobmills (jrobmills@aol.comnospam) wrote:
: <<so a good TV with a rotary tuner made a great monitor.>>

: Careful or you will give away you age. I used an old Dumont tuner back in the
: 50's and it was obsolete then for tv use. If I remember right it had a 10 MHz
: IF.

: 3's J Rob
Actually, TV sets used rotary tuners for UHF WAY after they switched to
turret type tuners for VHF.
So there are many working units with them.

As for the DuMont one, if I remember my ancient history, that was a
Mallory Inductuner...neat, if not the best performing.

2290. Re: Why are cell freqs blocked when...

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: rjlovesvw@aol.com
Message-ID: <19981223035938.09467.00000658@ng36.aol.com>
Source record: 133988

It's good to see that someone knows their laws. Great web page Dave. 73
Richie, N2ZVL Maybe I'll see you on 2 meters some day.

2291. Re: ic-q7a image

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: rjlovesvw@aol.com
Message-ID: <19981223040318.09467.00000659@ng36.aol.com>
Source record: 133989

I have a ICOM IC-Q7A, What Am I listening for?, I dont hear anything. Let me know, Thanks

2292. Re: Antenna????????

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: Jean-Baptiste Jacquemard <jb.jacquemard@pollak-cie.fr>
Message-ID: <3680B8B7.BD8EA91B@pollak-cie.fr>
Source record: 133990
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Carter wrote:

> I'm planning on putting an antenna on top of my house. I had a RS
> Discone and could not pickup comm aircraft with it. The planes fly
> directly over my house and still could not. Any suggestions from the
> experts would be appreciated.
> Thanks.

Try a 'turnstyle' antenna. It works fine with meteorological satellites
on
137MHz band.

--
Jean-Baptiste Jacquemard
==========
J. POLLAK & Cie SNC
4, rue de la Bourse
75002 PARIS
Tel: +33 1 44 50 21 28
Fax: +33 1 49 27 96 58

2293. Re: Clinton Impeached+Optocomm

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: buggiecar@aol.com
Message-ID: <19981223061052.01153.00000686@ng-cg1.aol.com>
Source record: 133991

<<
Give it time. As the Senate trial drags on, people will realize he's a drag on
the country and his ratings will plummet.
>>
There isn't gonna be a senate trial...That is the last thing Republicans are
gonna want...
suicide for them...besides quite a few (republican) senators lost their jobs
last election...fired...by the people.

2294. Re: Clinton Impeached. Justice is Served...Now let's talk Religion

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: buggiecar@aol.com
Message-ID: <19981223061356.01153.00000687@ng-cg1.aol.com>
Source record: 133992

I'm sick of this Clinton stuff on the scanner bored....Was Jesus "christian" or "jewish"...

2295. Cellphones on aircraft band??

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: SHAWN <eagle@ez-net.com>
Message-ID: <75ql00itn1@news.inc.net>
Source record: 133993

I was scanning the 108 to 137 range with my bc895xlt when i came across what sounded like conversations i cranked my amp all the way up and what i heard was cell calls over the following freq's.123.435,125.955,126.525,128.435.I have a external ant.with a freq. booster and live about a 1\2 mile from a cell tower.why am i getting cell on AM ???THANKS,SHAWN
EAGLE@EZ-NET.COM

2296. Re: Scanner programs for SB

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: SHAWN <eagle@ez-net.com>
Message-ID: <75qlaj$j7e$1@news.inc.net>
Source record: 133994

Check this page out,scroll down there are several programs for sound cards.
http://ourworld.compuserve.com/homepages/HFFAX/TOC6.HTM

2297. Re: PCR1000...Anyone own one?

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: Rich Wells <wells@ralvm.rtp.com>
Message-ID: <3680D9D9.EF720F4@ralvm.rtp.com>
Source record: 133995

joe smith wrote:
> How do you like it?

Great receiver. Marginal software. Poor tech support.
Stop by and read my review:
http://www.strongsignals.net/htm/revpcr.htm
as well as those who have submitted their opinions of it:
http://www.strongsignals.net/htm/radsrvyfdbk.htm

Strong Signals,
Rich Wells N2MCA
http://www.strongsignals.net/

2298. Re: OS-456? Available?

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: Rich Wells <wells@ralvm.rtp.com>
Message-ID: <3680DAE5.A906E3B9@ralvm.rtp.com>
Source record: 133996

Jim wrote:
> Anyone know of a source for the OS-456? (full version not lite).

I think you better start calling every scanner dealer you can.
You might find one who happens to have one in stock...but you're
bucking the odds big-time.

The 'full' version is no longer made. Opto, the manufacturer
has been out of them for a while and since they're the supplier
to the scanner dealers, it's doubtful there are any left.

Your best bet might be to buy a 2005/2006 with a full version
already installed and then think about selling your current
2005/2006.

Strong Signals,
Rich Wells N2MCA
http://www.strongsignals.net/

2299. Re: Can I take my HF radio on a plane?

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: barryo@XacayX.com.au
Message-ID: <3680ed92.464451@news.acay.com.au>
Source record: 133997
Cross-posted to: alt.radio.scanner,rec.radio.scanner

kryppy@bellsouth.net (Jack) wrote:

:I'm going on a trip for Christmas and was wondering if I could take my
:shortwave on the airplane for some listening action. :p

You can take whatever you like on an aircraft if it is not noticed.

2300. Re: Mhz question... might be dumb.

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: alf sauve <alf.sauve@mindspring.com>
Message-ID: <Jc6g2.900$M5.5250@news.cwix.com>
Source record: 133998
Cross-posted to: rec.radio.scanner,alt.radio.scanner

My thought and what I've used and seen used in talking about slower frequencies is either to invert the fraction and talk about seconds per cycle or to use a longer frequency standard, or both.

The earth rotates once every 24 hours. The frequency drift is +/- 50cycles/hour. That signal cycles every 12 seconds. That motor movement rotates at 10 revolutions(cycles) per minute. This puts the measurement into the imaginable realm. The earth rotating at 11.57microrevs/sec just doesn't hack it for my feeble brain.

Don't get me started on Fahrenheit, which was purposefully created after Celsius for some very practical reasons.

Alf

Jose Cuervo wrote in message <36808BBD.B999ABA0@flash.net>...
>this might be a stupid question... but I always wondered this...
>
>is there a lower measure of Hertz, like for instance.. mili-hertz micro
>hertz etc....? Kinda like milimeters micrometers...
>
>

2301. Re: Why are cell freqs blocked when...

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: nospampls@my-dejanews.com
Message-ID: <75qvmt$he4$1@nnrp1.dejanews.com>
Source record: 133999
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <367f94b9.2094851@news.pacbell.net>,
diespammers@painfully.net wrote:
> On Tue, 22 Dec 1998 09:52:27 GMT, zydeco1@eatel.net (Zydeco Man)
> wrote:

Just a note about Canada :

It is legal to monitor cells...or buy fulll 800 Mhz scanners....

My wife is American , and we often chat about just how free America really is!

This is NOT a USA flame or bash....

73!

> > Why are cell freqs. blocked when their images can be received on
> >most, if not all, dual conversion scanners?
> > This was never more apparent in the last two weeks as I was
> >shopping around for a handheld and a base unit for a family member. On
> >every dual conversion scanner with 800 MHZ that we tried, the images
> >of dozens of cell calls poured in between 896 and 915 MHZ.
> > At one store, a crowd started to gather as we came across a
> >cellular shouting match between an angry mom and her gambling son. The
> >conversation probably generated a few more sales of scanners that day.
> > So what's the point of blocking (or modifications) if the signals
> >can be received anyway?
> > Your input would be greatly appreciated.
> >
>
> The stupid Cellular Telecommunications Industry Association thought
> they could sell more phones if they could lie to the public and tell
> people that their conversations are private becuase there's a federal
> law prohibiting interception of cellular signals, so they passed the
> equally stupid and generally unenforceable Electronic Communications
> Privacy Act in 1986, and scanner manufacturers thought it would be a
> "good idea" to block the cell freqs. But there was usually always an
> easy way around the "block". When word got around that people were
> modifying their scanners to receive the cell freqs. anyway, the
> Telephone Disclosure and Dispute Resolution Act was passed in 1993,
> making it illegal for "easily modified for cellular" scanners to be
> manufactured after April 1994. Predictably, the good old government
> has even tried to propose image-rejection standards for scanners to
> prevent the reception of cellular images too. Look at Radio Shack's
> latest catalog. All their 800 MHz scanners are triple conversion and
> will not pick up nearly as many images as their old double-conversion

> scanners. It seems to me that would have been a lot simpler for the
> CTIA to not pass any of these dumb laws, since digital technology
> addresses their "concern" over privacy. Digital is even cheaper than
> analog in some cases, so why all the fuss over privacy? Sheesh.
>

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

2302. Re: Welcome Back Bill Cheek!

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: dan baxter <dandeb11@earthlink.net>
Message-ID: <75qqjh$e6a$1@fir.prod.itd.earthlink.net>
Source record: 134000

I second that
Jim Wayda wrote in message <368095DE.FC2F41C5@home.com>...
>I just stopped by and noticed that Bill Cheek is back!
>
>This is good news for two reasons:
>
>1. He has alot of knowledge about scanners, and has forgot more
> than most people in this newsgroup will ever know.
>
>2. Someone needs to keep Mackey in line, and I think Cheek can
> easily handle that job!
>
>Welcome back Bill Cheek!

2303. Re: BC-245XLT SmartScanner

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: nospampls@my-dejanews.com
Message-ID: <75r0m8ibs1@nnrp1.dejanews.com>
Source record: 134001

Any one know the Price yet...???? even a ball park figure!

Thx!

In article <36816453.2026400@news.newsguy.com>,
ccreeper@inetnow.net (The Creeper) wrote:
> jtward01@aol.com.nospam (JTWard01) wrote:
>
> If this pre-production information is complete and accurate, it looks
> like we won't get alpha-tagging just yet. I do suppose after Uniden
> finally gets this EDACS-Tracker out (in both portable and base
> variety) ASTRO or Ericsson's AEGIS is next baby! Now if I only had a
> digital system to track...
>
> Creeper
> www.inetnow.net/~creeper/scanner.htm
>
> >> BC245XLT Initial Specifications:
> >>
> >> - - 300 Channels, 12 bands
> >> - - Full Frequency LCD Display
> >> - - Supposedly will follow 400, 800, and 900 MHz trunked systems
> >> - - Follows Motorola and EDACS systems
> >> - - Uses the same decimal talkgroup designation used in the BC235 and
BC895
> >> - - Incorporates SMARTSCANNER - ability to download frequencies from
Uniden
> >> into scanner using a modem
> >>
> >> Will Trunk/Scan the following modes:
> >>
> >> - - Conventional, non-trunked frequencies
> >> - - 1 Motorola trunked system
> >> - - 1 EDACS trunked system
> >> - - 2 Motorola trunked systems simultaneously
> >> - - 2 EDACS trunked systems simultaneously
> >> - - 1 Motorola trunked system AND 1 EDACS trunked system simultaneously
> >> - - 1 Motorola trunked system AND conventional frequencies
> >> - - 1 EDACS trunked system AND conventional frequencies
> >>
> >> Scheduled production to begin sometime in 2nd Quarter of 1999.
> >
> >
> >John T. Ward
> >Brandon, Florida

> >USA
>
> --
> Take off one of the "C's" in ccreeper@inetnow.net when sending personal
replies via email.
>

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

2304. NYPD

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: J Kevin Gensel <drgensel@ptd.net>
Message-ID: <3680F3C7.B7E4F135@ptd.net>
Source record: 134002

I would appreciate any radio designators for the New York City PD..thanks..drgensel@ptd.net

2305. Re: Cellphones on aircraft band??

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: scanshack@aol.com
Message-ID: <19981223085906.20410.00000473@ng13.aol.com>
Source record: 134003

>Subject: Cellphones on aircraft band??
>From: "SHAWN" <eagle@ez-net.com>
>Date: 12/23/98 4:42 AM Mountain Standard Time
>I was scanning the 108 to 137 range with my bc895xlt when i came across what
>sounded like conversations i cranked my amp all the way up and what i heard
>was cell calls over the following freq's.123.435,125.955,126.525,128.435.I
>

I had the same thing happen with my Pro-26 when these scanners first came out.
I changed the mode to FM and they became even clearer. I wrote Bill Cheek
about this but he wanted to know what I had been drinking. Then, after seeing
my post, other people reported the same reception in the aircraft range. It
was due to the internal IFs and such. The BC895XLT may have similair IFs making
the cellular images appear there.
Maybe more BC895XLT owners can check these areas and report.
Thanks for sharing your discovery !

Another scanner information web page
Including Radio Shack, Uniden, Regency cell mod info & more at:
http://members.aol.com/scanshack

Happy Scanning !

2306. Re: Welcome Back Bill Cheek!

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: malexder@aol.com
Message-ID: <19981223090208.01145.00000722@ng-cg1.aol.com>
Source record: 134004

>im Wayda wrote in message

>>2. Someone needs to keep Mackey in line, and I think Cheek can
>> easily handle that job!

Mackey hasn't been "out of line" for quite some time. I just hope that messages like this don't stir up the trouble for anyone again...

2307. Re: Can I take my HF radio on a plane?

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: hugs@radiotelephone.net.PAS_DE_SPAM
Message-ID: <3680fd2d.2649252@news.sprint.ca>
Source record: 134005
Cross-posted to: alt.radio.scanner,rec.radio.scanner

the chances are... the receivers will NOT work in the airplane... at
high up. I tried with my scanner and failed to receive any signals.

<<<<<<===========--M--A--S--A--T--A--K--A----N--O--D--A--==========>>>>>>

De Wed, 23 Dec 1998 13:18:13 GMT,
<3680ed92.464451@news.acay.com.au>,
barryo@XacayX.com.au (Barry O'Grady)
a crit dans le message (Re: Can I take my HF radio on a plane?)...

==========

>kryppy@bellsouth.net (Jack) wrote:
>
>:I'm going on a trip for Christmas and was wondering if I could take my
>:shortwave on the airplane for some listening action. :p
>
>You can take whatever you like on an aircraft if it is not noticed.

I wish you a happy christmas at: http://www.radiotelephone.net/merry_christmas/
M a s a t a k a N o d a, Montr al, Qu bec, Canada. N d' ICQ: 24703041
Infinite Communications (TM): Il y a un coeur. Il y a un esprit. Il y a une voie.
tudient @ d'Universit McGill (environnement)
Indicatif d'appel de radioamateur: VA2QRU & VE7JPN & JP2CKG
Membre d'internationale aucun code Morse pour services radioamateur - NCI2014
C : hugs@radiotelephone.net.PAS_DE_SPAM (SVP enlever/please remove .PAS_DE_SPAM)
URL: http://www.radiotelephone.net /masataka.htm (moi !!)
|| 24L ---------- 06R ||
Pilote Avion Priv (jour & nuit): St-Hubert & Dorval INTL (dupuis 1998)
---:|| 24R ---------- 06L ||:

2308. Re: Cellphones on aircraft band??

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: hugs@radiotelephone.net.PAS_DE_SPAM
Message-ID: <3680fed1.3068786@news.sprint.ca>
Source record: 134006

you receive cellulars in aircraft range with pro-26. I receive it as
well. you usually don't hear anything if you put in AM mode.

http://www.radiotelephone.net/amateur/ pro26.htm for more
information.

<<<<<<===========--M--A--S--A--T--A--K--A----N--O--D--A--==========>>>>>>

De 23 Dec 1998 13:59:06 GMT,
<19981223085906.20410.00000473@ng13.aol.com>,
scanshack@aol.com (ScanShack)
a �crit dans le message (Re: Cellphones on aircraft band??)...

==========

>>Subject: Cellphones on aircraft band??
>>From: "SHAWN" <eagle@ez-net.com>
>>Date: 12/23/98 4:42 AM Mountain Standard Time
>>I was scanning the 108 to 137 range with my bc895xlt when i came across what
>>sounded like conversations i cranked my amp all the way up and what i heard
>>was cell calls over the following freq's.123.435,125.955,126.525,128.435.I
>>
>
>
>I had the same thing happen with my Pro-26 when these scanners first came out.
>I changed the mode to FM and they became even clearer. I wrote Bill Cheek
>about this but he wanted to know what I had been drinking. Then, after seeing
>my post, other people reported the same reception in the aircraft range. It
>was due to the internal IFs and such. The BC895XLT may have similair IFs making
>the cellular images appear there.
>Maybe more BC895XLT owners can check these areas and report.
>Thanks for sharing your discovery !
>
>Another scanner information web page
>Including Radio Shack, Uniden, Regency cell mod info & more at:
>http://members.aol.com/scanshack
>
>Happy Scanning !

I wish you a happy christmas at: http://www.radiotelephone.net/merry_christmas/
M a s a t a k a N o d a, Montr�al, Qu�bec, Canada. N� d' ICQ: 24703041
Infinite Communications� (TM): Il y a un coeur�. Il y a un esprit�. Il y a une voie�.
�tudient @ d'Universit� McGill (environnement)
Indicatif d'appel de radioamateur: VA2QRU & VE7JPN & JP2CKG
Membre d'internationale aucun code Morse pour services radioamateur - NCI2014

C&#65533; : hugs@radiotelephone.net.PAS_DE_SPAM (SVP enlever/please remove .PAS_DE_SPAM)
URL: http://www.radiotelephone.net /masataka.htm (moi !!)
|| 24L ---------- 06R ||
Pilote Avion Priv&#65533; (jour & nuit): St-Hubert & Dorval INTL (dupuis 1998)
---:|| 24R ---------- 06L ||:

2309. Re: Cellphones on aircraft band??

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: scanshack@aol.com
Message-ID: <19981223094009.16244.00000397@ng15.aol.com>
Source record: 134007

>From: hugs@radiotelephone.net.PAS_DE_SPAM (* Huggy *)
>Date: 12/23/98 7:32 AM Mountain Standard Time
>you receive cellulars in aircraft range with pro-26. I receive it as
>well. you usually don't hear anything if you put in AM mode.
>
>http://www.radiotelephone.net/amateur/pro26.htm for more
>information.

Thanks !!!

Another scanner information web page
Including Radio Shack, Uniden, Regency cell mod info & more at:
http://members.aol.com/scanshack

Happy Scanning !

2310. GRE Antenna Super Amplifier for handhelds

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: Johanne et Andre <Joandre@concepta.com>
Message-ID: <36810247.62911CA0@concepta.com>
Source record: 134008

```
Make by GRE USA gain is 20db (adjustable)
Freq: 100MHz to 1GHz
power required: 9V dc
it is presently on Ebay at ``scanners``
```

2311. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: dogyham <noone@nowhere.com>
Message-ID: <75r2an$4es$1@nnrp02.primenet.com>
Source record: 134009
Cross-posted to: rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb,rec.radio.scanner

do some research on marconie
Jim Wayda wrote in message <367D3BDA.8E24C91@home.com>...
>Radio Shack invented radio. Ask any of the guys that work there,
>and they will tell you!

2312. FS: Excelletn Scanner Antenna Setup

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: rabidfool@yahoo.com
Message-ID: <r28g2.3255$n4.28833150@WReNphoon2>
Source record: 134010

Actually two items for sale.

The first is a Radio Shack Power House. It is a small
(about 1.5X1.5)that plugs into any wall power outlet.
On the other side it has a female connector for coax.
It was desgined for t.v. but works excellent for
scanenrs. I live near plymouth ma and with this I even
get Boston EMS!

Power House (not including shipping from MA) -$10.00
25 ft of 75-ohm coax w/Power House -$25.00

contact me at rabidfool@aol.com if interested

(as with all electronics sold as is)
(both coax and power house sold new in box)

*** Posted from RemarQ - http://www.remarq.com - Discussions Start Here (tm) ***

2313. Re: Mhz question... might be dumb.

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: Ed Tobiasz <edt@popd.Accesscom.com>
Message-ID: <36810E9E.4845@popd.Accesscom.com>
Source record: 134011
Cross-posted to: rec.radio.scanner,alt.radio.scanner

There are never stupid questions Jose.

First Hertz is capitalized because it is a persons name.

Since a Hertz is one complete cycle it cannot be divided further. The
cycle is the thing being measured.

The major measurements in radio are

kilo = 1,000
mega = 1,000,000
giga = 1,000,000,000

Regards

Ed

Jose Cuervo wrote:
>
> this might be a stupid question... but I always wondered this...
>
> is there a lower measure of Hertz, like for instance.. mili-hertz micro
> hertz etc....? Kinda like milimeters micrometers...

2314. WAS: Who Invented Radio? NOW: Who Invented Scanner?

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: talkyal@aol.com
Message-ID: <19981223104024.09170.00000674@ng61.aol.com>
Source record: 134012

Who invented the scanner ?

When was it invented ?

talkyal

2315. Audio

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: dollymadis@megsinet.net
Message-ID: <75r3vi$lj1$1@news.megsinet.net>
Source record: 134013

I recently purchased a computer speaker system, powered subwoofer and 2 stereo satellite speakers (Altec Lansing ACS45.1, approx. $70), for computer use. Upon closer inspection after I got home I discovered the unit has two "equal" inputs, one for the computer input and one for an auxiliary input. I plugged a patch cord from the external speaker jack of my scanner to the second input on my subwoofer(amp) and what a pleasant surprise. I now get a big, wide, expansive sound from my scanner. No more hovering close to my external speaker trying to make out weak signals. I now got all the volume and clarity possible from my scanner at any volume level (although in all fairness I must admit my wife questions the value of this). I had to fashion a patch cord to split the scanners mono signal into two signals to feed both sides of the stereo jack that's plugged into the subwoofer(amp) so I could get a signal from both sides of my stereo satellite speakers, but that was only a $2 expense for jacks, and about 10 minutes of soldering. Maybe one can't justify this cost for just scanner use, but if you already have a system such as this or are considering buying one, IMO this is certainly something to consider.

Tom Gilbertson

2316. Re: Why are cell freqs blocked when...

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: aa949@gpfn.sk.ca
Message-ID: <9t8g2.3263$n4.28934049@WReNphoon2>
Source record: 134014
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I find it really funny that people want to carry on a
private conversation on a phone that transmits a signal
on the public airwaves

*** Posted from RemarQ - http://www.remarq.com - Discussions Start Here (tm) ***

2317. Bearcat 245- "smarttracker.....yada, yada, yada

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: rjrems@aol.comnospam
Message-ID: <19981223112937.21436.00000757@ng-fa1.aol.com>
Source record: 134015

Yes but the big question being from Michigan and supposedly a tester of said
radio is
in Michigan--DOES IT TRACK/ALLOW YOU TO HEAR ASTRO DIGITAL--IE APCO-25 SYSTEMS
LIKE THE MSP USE

RJR EMS

2318. Holiday Hours

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: Multicomm 2000 <multicomm@multicomm2000.com>
Message-ID: <75r5nvipq1@starburst.uk.insnet.net>
Source record: 134016
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.scanner,uk.radio.amateur

We would like to take this oppertunity in wishing you all a very merry
Christmas and a Happy new Year.
Opening Hours: Thursday 24th December through 12th Jan 1999
CLOSED :)
Business as normal from that time.
Martyn Allison
Multicomm 2000

2319. Re: State Scanner Laws

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: Russ Freeman <jrf9949@garnet.acns.fsu.edu>
Message-ID: <3681191B.BE48055@garnet.acns.fsu.edu>
Source record: 134017

Actually, police unions like the PBA have a lot of political clout. I didn't see the first post, but I know from experience that scanners in your car are like guns in your car. Most cops don't care, but a few get wound up pretty tightly (guess which one will stop you next time). In Florida, you are required to have an amateur radio license to have a mobile scanner.
73,
Russ, KF4ZFS

C Holcomb wrote:

> Hey Burger King; Your first question is MOOT!!! Police have little or
> no say when it comes to writing the laws. Enforcing or selectve
> enforcement is another story. Your second question is somewhat
> confusing but I genuinely enjoy monitoring for the same reasons COPS the
> series has been a multi-million dollar money maker. Entertainment. It
> beats the hell out of primetime warm-fuzzy sitcoms that lead me to often
> times puke up my six-pack of Special Export.
>
> CMH

2320. Re: Bearcat 245- "smarttracker.....yada, yada, yada

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: jtward01@aol.com.nospam
Message-ID: <19981223113757.01160.00000596@ng-cc1.aol.com>
Source record: 134018

>Yes but the big question being from Michigan and supposedly a tester of said
>radio is
>in Michigan--DOES IT TRACK/ALLOW YOU TO HEAR ASTRO DIGITAL--IE APCO-25
>SYSTEMS
>LIKE THE MSP USE
>
>RJR EMS
>
>
Nope. No way. Not at all. Never. Can't do it. Maybe someday.

John T. Ward
Brandon, Florida
USA

2321. Re: Welcome Back Bill Cheek!

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: Charlie Dwenger <cdwenger@hsonline.net>
Message-ID: <01be2e94$95740a00$21dd0ad0@default>
Source record: 134019

Yes indeed ! Welcome back Bill !
--
Happy Scanning,
Charlie

I didn`t do it.
Nobody saw me do it.
You can`t prove anything!

dan baxter <dandeb11@earthlink.net> wrote in article
<75qqjh$e6a$1@fir.prod.itd.earthlink.net>...
> I second that
> Jim Wayda wrote in message <368095DE.FC2F41C5@home.com>...
> >I just stopped by and noticed that Bill Cheek is back!
> >
> >This is good news for two reasons:
> >
> >1. He has alot of knowledge about scanners, and has forgot more
> > than most people in this newsgroup will ever know.
> >
> >2. Someone needs to keep Mackey in line, and I think Cheek can
> > easily handle that job!
> >
> >Welcome back Bill Cheek!
>
>
>
>

2322. Re: Clinton Impeached. Justice is Served???

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: ian@kmedia.freeserve.co.uk
Message-ID: <36812040.14444488@news.freeserve.net>
Source record: 134020

>Now, don't get me wrong about number 10, I know he lied under oath and I
>charish our
>Constitution, but after all is said and done
>where are we? SAME PLACE.
>Clinton is still the President and I am still going on with my life.
>1998, the year my life went on just fine, doesn't matter if the President had
>sex, lied,
>and bombed other countries.
>1998, the year my life went on just fine,
>doesn't matter if Congress is controlled by democrates or republicans.
>ALL OF THEM IN THE CAPITOL ARE NOT SAINTS, I wish they would stop acting like
>it.

he was also the first pres, to get the US out of debt in god knows how
long.....and lets face it if it was in a British political circle they
would probably made him a LORD !!!! :-)

ik

2323. Re: Mhz question... might be dumb.

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: bcheek@cts.com
Message-ID: <36812a87.60644054@news2.cts.com>
Source record: 134021
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Jose Cuervo <jose512@flash.net> wrote:

> this might be a stupid question... but I always wondered this...
>
> is there a lower measure of Hertz, like for instance.. mili-hertz micro
> hertz etc....? Kinda like milimeters micrometers...

You don't see or hear of it often, but yes!

A millihertz equals one cycle per 1000 seconds.
A microhertz equals one cycle per million seconds.
A picohertz equals one cycle per billion seconds.

The solar sunspot cycle could be approximated
at 2880 picohertz.

The basic rhythms of the Universe and Solar System
can be described in sub-hertz units, but is rarely
done. It can be inferred, but not proved, that there
are subhertz radio waves, probably the singular
commodity that can be ascribed to subhertz units.
But since we can't prove their existence.....???

But yes, to your question.

-- --
Bill Cheek - President/CEO/Publisher \ /
COMMtronics Engineering/World Scanner Report \ /
Box 262478 ~ San Diego ~ CA ~ 92196-2478 \ /
Voice: 619-578-9247 (1:30-5:30pm, PST, weekdays \/
Fax: 619-578-9247 (any time) /\
E-mail: bcheek@cts.com / \
ftp://ftp.cts.com/pub/bcheek / \
http://ourworld.compuserve.com/homepages/bcheek / \
-- --

2324. Re: Peoria, AZ Police Frequencies

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: Christopher Markham <hooch.monger@usa.net>
Message-ID: <01be2e9a$a574f760$052bd3cf@chris>
Source record: 134022
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I'm probably in the same boat as you. If you've found your answer, would
you mind passing it along this way? Here's what I have:

453.650 channel 1
460.350 channel 5??

Regards,

Chris Markham
christopher.markham@usa.net

Dennis Rice <drr@bitsmart.com> wrote in article
<367c1054.2394342@news.uswest.net>...
> Has anyone figured out the frequencies for the different Peoria police
> channels. I have channel one and I think channel five, but I know
> channels 3 and 7 exist. I've tried all the freqs listed in Police
> Call and various sites on the net (none of which list channel five or
> seven, and the freq for ch. 3 seems to be incorrect. Any help would
> be appreciated. Please email a response.
>
> Thanks in advance,
> Dennis
>

2325. FS Uniden Sportcat Scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: mark <imok1@mc.net>
Message-ID: <368129D1.A0A3B557@mc.net>
Source record: 134023
Cross-posted to: rec.radio.scanner,rec.radio.swap

For Sale:

100 channel handheld uniden scanner
Sportcat SC-150 with 800MHz
manual, antenna, and power cord/charger cord

$100

Mark
KB9LIO

2326. Re: WAS: Who Invented Radio? NOW: Who Invented Scanner?

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: bcheek@cts.com
Message-ID: <36822ac4.60704594@news2.cts.com>
Source record: 134024

talkyal@aol.com (Talkyal) wrote:

> Who invented the scanner ?
>
> When was it invented ?

Spectrum analyzers have been around since the
1940's....first military, and then commercial.
While SA's are truly receivers, we don't refer
to them as such, considering their price tags
and functionality.

The AN/WLR-1 was probably the first true scanning
receiver, albeit a military super-snooper. It
came out in the early 60's, give or take.

The first programmable hobby scanning receiver
was from a company called Tenelec...in about
1973-74, although crystal versions predated
it by a number of years, perhaps as far back
as the late 60's. The Electra Bearcat BC-1
may have been the first crystal based hobby
auto-switched receiver.

IMHO, crystal-based scanners aren't really
scanners. Not in the purest sense. If you
agree, then Tenelec did the first "real" one
in 1973-74. And the military did the first
one overall in the early 60's.

There may have been a predecessor of the
AN/WLR-1 but I'm not familiar with it, if
there was.

-- --
Bill Cheek - President/CEO/Publisher \ /
COMMtronics Engineering/World Scanner Report \ /
Box 262478 ~ San Diego ~ CA ~ 92196-2478 \ /
Voice: 619-578-9247 (1:30-5:30pm, PST, weekdays \/
Fax: 619-578-9247 (any time) /\
E-mail: bcheek@cts.com / \
ftp://ftp.cts.com/pub/bcheek / \
http://ourworld.compuserve.com/homepages/bcheek / \
-- --

2327. Re: MDT Monitor for Windows does not work

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: Mike Cox <ki5df@home.com>
Message-ID: <9lag2.570$rJ2.490@news.rdc1.tx.home.com>
Source record: 134025
Cross-posted to: alt.radio.scanner,rec.radio.scanner

MDT monitor works quite well....

1. are you sure the discriminator tap is working?
2. is the sound card working in your puter?
3. is the sound card hearing your receiver/scanner?
4. finally....have you gone through all combinations on the options menu
of
the program? I went thru all possible combo's and only found one that
would work on my setup?
5. I exchanged a couple of e-mails with the program author also....have
you
tried that???

hope this helps.....it is a neat program...

mike

2328. Re: Is having a TV going farther than channel 69 illegal?

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: irv7095@my-dejanews.com
Message-ID: <75rgo0$b8$1@nnrp1.dejanews.com>
Source record: 134026

In article <75p3ir$1kr$1@dagobah.blueriver.net>,
"WW - KB9TMP" <kb9tmp@usa.net> wrote:
>
> JacobN wrote in message <36800179.2C43@uswest.net>...
> >Hello. I am wondering if owning a TV set passing channel 69 would be
> >illegal.

What the heck do you think a "cable ready" set is?????
And why would it be illegal? To keep you from tuning into "secret
government broadcasts"?????

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

2329. Re: Are there idiots here or what???

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: irv7095@my-dejanews.com
Message-ID: <75rh4hnf1@nnrp1.dejanews.com>
Source record: 134027

In article <75phh6$63b$1@topsy.kiva.net>,
"Brian Webb" <no-spam-bmwebb@tima.com> wrote:
> What is this newsgroup coming to??
>
> One person is trying to give a way some secret button pushes for the
> BC9000XLT. Says the Unden left a bug in the firmware and with a few button
> pushes, cell frequencies are restored. Turns out it's images. BIG DEAL!!!
> All scanners can pick up images.
>
> The next person claims to have a UBC300XLT that's cell blocked. They don't
> come cell blocked.
>
> Then there's the person trying to sell a BC-9000 that has "Perfect Cellular
> Capabilities." I'd like to see that one!! Bet ya he has no clue what
> frequencies cells are on.
>
> Where are the guys with the white coats when you need them???

The "white coat" guys are busy on alt.radio.scanner!

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

2330. Re: Can I take my HF radio on a plane?

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: irv7095@my-dejanews.com
Message-ID: <75rhjl$16p$1@nnrp1.dejanews.com>
Source record: 134028
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <3680ed92.464451@news.acay.com.au>,
barryo@XacayX.com.au wrote:
> kryppy@bellsouth.net (Jack) wrote:
>
> :I'm going on a trip for Christmas and was wondering if I could take my
> :shortwave on the airplane for some listening action. :p
>
> You can take whatever you like on an aircraft if it is not noticed.
>
Oh heres some brilliant advice!!! The heck with what the radio might do to
interfere with critical aircraft instrumentation or communications! What the
heck, at least they didn't KNOW it was me!!!!!
How STUPID can you get!!!!!!!!!!!!!!!!

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

2331. Re: MDT Monitor for Windows does not work

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <75rddsgjn1@phxtst22.phx1.aro.allied.com>
Source record: 134029
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Law & Order wrote in message <3680a1a5.0@blushng.jps.net>...
>MDT Monitor for Windows does not work. I am trying to monitor different
MDT
>frequencies for my area and the program does nothing, it says there is
>either no audio or that it is unable to decode the audio. I have tried
>fiddling with the various options in the options menu under data source
with
>no result.
>
>I am using Win98 and MDT Monitor for Windows v0.6.2
>
>Does anyone know how to get this program to work?
>
>RW
>

I found out that the soundcard in my desktop machine is a mess, so that's why it didn't work for me - the audio coming in was getting all garbled. I also have a toshiba 2150cdt laptop, which works fine with the original default settings. You may simply need to purchase a new soundcard - they can be had for as little as $14 if you know where to look.

Another tip: the ini file is very touchy and gets messed up easily. When trying different settings, you may want to delete the old ini file before trying something else - if the file gets lunched, then the program won't work.

-Phil

2332. Re: What would be your ideal receiver?

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: Nick Kennedy <nkennedy@cswnet.com>
Message-ID: <3681321D.BBE04556@cswnet.com>
Source record: 134030
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.shortwave,rec.radio.scanner

Richard Hosking wrote:

> Don W6JL <Don_Huff@hp.com> wrote in article <367EAD0A.1DA8@hp.com>...
> . I much prefer a rotary encoder (ie, a KNOB) for controlling
> > frequency,
> I agree a rotary encoder is the way to go - where can I get one at
> reasonable cost?
>

I also thought that an analog tuning knob was a must when I was building my DDS VFO. I got lucky in that I was tearing apart an old electronic bathroom scales (maybe looking for a strain guage?) at the time and found that it contained an optical wheel and pair of LED/photodetectors in the same housing. I was able to mount the thing on a 1/4 inch shaft and come up with a circuit using a couple of flip-flops to detect pulses and direction of rotation. It worked great.

So ... get your crowbar and head for the bathroom.

Nick, WA5BDU

2333. FS RCA handheld

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: pstringy@aol.com
Message-ID: <19981223134620.29438.00000838@ng12.aol.com>
Source record: 134031

Model RP6100 20 channel 29-512 Mhz. Like new in box used 1 time. Comes with ac adapter/charger. Can use 6 AA or nicads. Best offer.

2334. Re: Lentini is Lousy!

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: MT <avi@avi-panoramic.com>
Message-ID: <75rdu1$260$1@camel15.mindspring.com>
Source record: 134032

I think the problem is their service over the internet.

Their service over the pfone, from my 1 experience with them, was great.

MT

MAlexder wrote in message <19981222091129.01145.00000108@ng-cg1.aol.com>...
>When I buy from a competent and fair dealer such as Burghardt, Javiation or
>Bandercom, I'm quick to let people know. Well the same applies when I deal
with
>an utterly incompetent dealer like Lentini Communications.
>
>I ordered an audio cable from them through there web site more than a week
ago
>and when I did not get an order number or other acknowledgement, I sent a
>follow-up e-mail. A day later, "Chris" responds to say that the order had
not
>been received; he asked what product I was looking for. I replied and have
>never heard back from them.
>
>If this had been the sole encounter with them, I wouldn't have minded so
much.
>But a few months back when I inquired about ordering an Icom 8500 ($1500)
they
>took a number of days to respond as well.
>
>I imagine they're a great company to deal with over the phone, based on
other
>people's opinions. I for one will never do business with them. I figure if
they
>can't bother to get my business, I'll never hear from them if I have a
problem
>with my purchase once they have my dough.
>
>Lentini? Bah!

2335. Calif/Tulare County

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: john richardson <hrothgar@lightspeed.net>
Message-ID: <36813F76.4E5380AF@lightspeed.net>
Source record: 134033
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Anybody have any information on the police and sheriff codes around here?

What's code 8, code 30, etc.? I can't find this in Police Call.

Anybody in the Valley do modifications on on pro-2035 or pro-91's? I'd be happy to pay for reliable work?

John Richardson
hrothgar@lightspeed.net (please reply to email or phone)

209 739-0171

2336. Re: Bearcat 245- "smarttracker.....yada, yada, yada

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <75rf1j$h0o$1@phxtst22.phx1.aro.allied.com>
Source record: 134034

RJR EMS wrote in message <19981223112937.21436.00000757@ng-fa1.aol.com>...
>Yes but the big question being from Michigan and supposedly a tester of
said
>radio is
>in Michigan--DOES IT TRACK/ALLOW YOU TO HEAR ASTRO DIGITAL--IE APCO-25
SYSTEMS
>LIKE THE MSP USE
>
>RJR EMS
>

Nope. It won't. But if Uniden was half as smart as they seem to be, they would've signed this:
http://www.apcointl.org/project25/mot.html

Then they would have open license to create a scanner that scans the APCO25 compliant systems. Royalty free, I might add.

An interesting note that I happened upon while perusing the APCO site - Uniden has yet to sign on the dotted line, but take a close look at:
http://www.apcointl.org/project25/apco25.html
and you will see.... RELM Communications. Twice. Hmmmmmm..... Don't they make scanners too??

You bet they do.

'nuff said.
-Phil

2337. Program

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: D Benton <benton1@fwst.net>
Message-ID: <01bf4d8a$ffa82b20$9c3eaccd@default>
Source record: 134035

Interested in the program and where to get it though

2338. radius p10 a family radio???

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: twitch007@hotmail.com
Message-ID: <3680910c.5929214@news2.donet.com>
Source record: 134058

Ive purchased two Motorola Radius P10's at a local Hamvention. I bought them very cheap because I knew they were good radios. My hope is that I can use them for personal use. One radio is the frequncy 468.7618 and the other is 462.68601...Ithink. How do I get them to match up? Do the crystals just pop out or is there soldering to be done? Who do you suggest I get the crystals from.

I live in SW Ohio, is there a reputable service tech I could get to do the work if it's difficult.

Thanks

Please mail responses to newsgroup or below address.
Mbolmida@donet.com

2339. Re: Can I take my HF radio on a plane?

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: David Hitchner <hitchner@worldnet.att.net>
Message-ID: <75pc2f$fmk@bgtnsc03.worldnet.att.net>
Source record: 134059
Cross-posted to: alt.radio.scanner,rec.radio.scanner

You can take it but you may not be able to turn it on. On all the Northwest
flights I've taken lately, they tell you that you can not operate any form
of
radio. I carried a scanner and a dual band HT but made sure they were off
during flight. On recent flights on the corporate shuttle I was able to
use
my scanner. One of the pilots even gave me the frequencies they would be
using in flight.

David M. Hitchner - KD5EIS - dmhitchner@att.net
Baton Rouge, LA

Baton Rouge Area Scanning
Web Page: http://home.att.net/~hitchner
-
ASDS - Anti-Spam Defense System - Do not Auto-Reply
Remove "dm" from E-Mail Address Above for Replies

Jack wrote in message <3680e9b2.1824315@news.bell.net>...
>I'm going on a trip for Christmas and was wondering if I could take my
>shortwave on the airplane for some listening action. :p

2340. Re: Can I take my HF radio on a plane?

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: methodb@gnt.net
Message-ID: <75pkijerb1@nnrp1.dejanews.com>
Source record: 134060
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <3680e9b2.1824315@news.bell.net>,
kryppy@bellsouth.net wrote:
> I'm going on a trip for Christmas and was wondering if I could take my
> shortwave on the airplane for some listening action. :p
>
> Nope sure can not the HF interfers(sp) with the plains radio equipment.Only

portable radios,CD's and Laptop computers may be used on aircraft during
flight.

Scooby1

P.S. Do check with the airline before your flight though things could have
changed since my last flight. :)

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

2341. Pager Monitoring

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: hurst_m@my-dejanews.com
Message-ID: <75pm7p$g88$1@nnrp1.dejanews.com>
Source record: 134061

I'm looking pocsag monitoring programs that use the sound card but can run under DOS of Windows 3.1. Both Poc 32 and Semasoft 1.15 require Windows 95. BTW, Semasoft 1.15 is available at http://sky.rhwd.owl.de/afu-paging/software.html

-----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

2342. BC-245XLT SmartScanner

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: jtward01@aol.com.nospam
Message-ID: <19981222205004.10398.00000366@ng18.aol.com>
Source record: 134062

> BC245XLT Initial Specifications:
>
> - - 300 Channels, 12 bands
> - - Full Frequency LCD Display
> - - Supposedly will follow 400, 800, and 900 MHz trunked systems
> - - Follows Motorola and EDACS systems
> - - Uses the same decimal talkgroup designation used in the BC235 and BC895
> - - Incorporates SMARTSCANNER - ability to download frequencies from Uniden
> into scanner using a modem
>
> Will Trunk/Scan the following modes:
>
> - - Conventional, non-trunked frequencies
> - - 1 Motorola trunked system
> - - 1 EDACS trunked system
> - - 2 Motorola trunked systems simultaneously
> - - 2 EDACS trunked systems simultaneously
> - - 1 Motorola trunked system AND 1 EDACS trunked system simultaneously
> - - 1 Motorola trunked system AND conventional frequencies
> - - 1 EDACS trunked system AND conventional frequencies
>
> Scheduled production to begin sometime in 2nd Quarter of 1999.

John T. Ward
Brandon, Florida
USA

2343. Re: cell: one side only?

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: orasberries@my-dejanews.com
Message-ID: <75pq3rjbu1@nnrp1.dejanews.com>
Source record: 134063

In article <47FA2D7859432F25.55C537B051606FFE.3B9912DF93CE68FC@library-proxy.airnews.net>,
"pv" <verrando@airmail.net> wrote:
> can anyone explain why only one side
> of conversations are heard on 80% of
> freqs in the 870-890 range? Are these not
> base frequencies? This query is
> based on use of a Uniden 3000XLT with virtual
> downconversion by Cellular Security Group.
>

In Cleveland ohio both band A (868-880)(Air touch) and band B (880-896)(GTE) had both sides of the conversation. In the last two years the upper band B (GTE) has only had the person on the phone with blank airspace that sometimes has a strange audio bleed through periodically.

It appears that They started using some sort of echo cancellation(audio inversion that is mixed with original audio)that has the added benefit of making it harder to eavesdrop.

Can anyone confirm

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

2344. OS-456? Available?

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: you@somehost.somedomain
Message-ID: <BPYf2.1035$Vg2.188631@news3.mia>
Source record: 134064

Anyone know of a source for the OS-456? (full version not lite).

I've seen some other posts here asking about it but no replys.

Thanks,

Jim

2345. FS: SS70 speech inverter/descrambler

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: vanr86@aol.com
Message-ID: <19981222220858.01153.00000563@ng-ca1.aol.com>
Source record: 134065
Body handling: HTML body converted to readable text

for auction on ebay

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=51032357
Van
KF4CDN

Check out the
Hampton Roads Scanner Page
www.geocities.com/BourbonStreet/Bayou/2208

2346. Re: pg. 151 RS Catalog

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: talkyal@aol.com
Message-ID: <19981222233223.05282.00000535@ng11.aol.com>
Source record: 134066

>From: echofoxx@aol.com (EchoFoxx)

>Am I misreading/misunderstanding this? According to page 151 in the 1999 RS
>catalog the Telecommunications Act of 1996 gives me the right to put up
>outdoor
>TV aerials or satelite dishes (under 39 inches in diameter); overiding any
>CC&R's, or other restrictions on antennas' a homeowners group may have in
>place. Can I really put up an outdoor antenna (Scanner, CB, TV), and tell
>the
>Homeowners Association the Communications Act 1996 overides their "rules"?

Almost everyday in the news, I hear about how America will "go back to the
1950's with
an antenna on every roof." The reason:
Digital Broadcasting. Until digital broadcasts
can be sent over the cable system, if you want
to watch digital t.v., you will need an antenna
on your roof. The same goes for High Definition Television HDTV. You will
soon
be seeing many antennas on every roof pulling in high definition digital
signals.

talkyal

2347. Re: BC-245XLT SmartScanner

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: ccreeper@inetnow.net
Message-ID: <36816453.2026400@news.newsguy.com>
Source record: 134067

jtward01@aol.com.nospam (JTWard01) wrote:

If this pre-production information is complete and accurate, it looks
like we won't get alpha-tagging just yet. I do suppose after Uniden
finally gets this EDACS-Tracker out (in both portable and base
variety) ASTRO or Ericsson's AEGIS is next baby! Now if I only had a
digital system to track...

Creeper
www.inetnow.net/~creeper/scanner.htm

>> BC245XLT Initial Specifications:
>>
>> - - 300 Channels, 12 bands
>> - - Full Frequency LCD Display
>> - - Supposedly will follow 400, 800, and 900 MHz trunked systems
>> - - Follows Motorola and EDACS systems
>> - - Uses the same decimal talkgroup designation used in the BC235 and BC895
>> - - Incorporates SMARTSCANNER - ability to download frequencies from Uniden
>> into scanner using a modem
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>> Will Trunk/Scan the following modes:
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>> - - 1 EDACS trunked system
>> - - 2 Motorola trunked systems simultaneously
>> - - 2 EDACS trunked systems simultaneously
>> - - 1 Motorola trunked system AND 1 EDACS trunked system simultaneously
>> - - 1 Motorola trunked system AND conventional frequencies
>> - - 1 EDACS trunked system AND conventional frequencies
>>
>> Scheduled production to begin sometime in 2nd Quarter of 1999.
>
>
>John T. Ward
>Brandon, Florida
>USA

--
Take off one of the "C's" in ccreeper@inetnow.net when sending personal replies via email.

2348. Re: How do they know?

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: wa9yhx@aol.com
Message-ID: <19981222234748.04591.00000546@ng09.aol.com>
Source record: 134068

Worse yet, they can activate a hyper-frequency demodulator, and by merely pointing it at your car, they can determine what frequency you were listening to last, what the radio traffic was stated, and the PL and DPL of the carrier(s) emitted to your scanner. No, nothing is sacred, thanks to the NSA, CIA, and Interpol.

2349. Re: How do they know?

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: talkyal@aol.com
Message-ID: <19981222235748.05282.00000544@ng11.aol.com>
Source record: 134069

>From: wa9yhx@aol.com (WA9YHX)

>No, nothing is sacred, thanks to the NSA,
>CIA, and Interpol.

And as that team of terrorists is planning their
next attack using comm equipment, you'll be thanking NSA and CIA that they never got a
chance to deploy that bomb.

talkyal

2350. AR8200 differences

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: Bill Smith <bs@BSartist.com>
Message-ID: <75pu9v$4je@bgtnsc03.worldnet.att.net>
Source record: 134070

Folks,
I live in the US. If I order an AOR 8200 from, say, the UK, what will be different besides unblocked cellular. I thought I read something about presets being different. Can anyone elaborate? Can these easily be programmed with the USA settings with some file download?

Thanx
Bill
bs@BSartist.com

2351. Re: AR8200 differences

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: Bill Smith <bs@BSartist.com>
Message-ID: <75putn$89c@bgtnsc03.worldnet.att.net>
Source record: 134071

Also, has anyone in the US ordered one from Javation in the UK? Did you order the unblocked version? Any hassles or additional duties or anything that you had to deal with?

Thanx
Bill

2352. Re: AOR8200

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: Bill Smith <bs@BSartist.com>
Message-ID: <75pv7g$a3h@bgtnsc03.worldnet.att.net>
Source record: 134072

From Rich Well's strong signals page:

Problem Encountered
While using the radio and reading the manual, I left the radio sit for extended periods of time between "tests" which prompted me to activate the power saver to extend the battery life
At one point, I was in VFO and decided to hit the squelch monitor button to check for a weak signal but the squelch didn't open
Repeated presses got me nowhere so I decided to open the squelch manually...the squelch remained closed
Finally, on the bottom line of the LCD, there appeared the message 'PLL ERROR' and there it stayed
Wow...somehow, trying to force the squelch open while the receiver was 'sleeping' managed to unlock the PLL...nasty. Never saw this on the AR8000 nor any other radio with a power saver. Perhaps it's just a bug in their firmware
Luckily, entering a new frequency brought it back to the realm of the living and all was fine
However, each time the radio puts itself to sleep, it is easy to recreate this situation every time; turn off the power saver and the problem goes away
Here's hoping AOR fixes this one ASAP

2353. AUSTIN,TX MDT's

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: Jose Cuervo <jose512@flash.net>
Message-ID: <36808B0F.BB57F158@flash.net>
Source record: 134073
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Just wanted to post the MDT freqs for Austin,TX

Austin Police Dept. 855.9625
Austin EMS 855.2675

if anyone else monitors mdt's in austin, send me a few lines... lates

2354. Mhz question... might be dumb.

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: Jose Cuervo <jose512@flash.net>
Message-ID: <36808BBD.B999ABA0@flash.net>
Source record: 134074
Cross-posted to: rec.radio.scanner,alt.radio.scanner

this might be a stupid question... but I always wondered this...

is there a lower measure of Hertz, like for instance.. mili-hertz micro hertz etc....? Kinda like milimeters micrometers...

2355. Re: Mhz question... might be dumb.

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: Bill Smith <bs@BSartist.com>
Message-ID: <75q30a$ss9@bgtnsc03.worldnet.att.net>
Source record: 134075
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Since Hertz is a measure of frequency (e.g. cycles per second) it is
certainly conceivable that you could have some fraction thereof.

But I've never heard it *named* such. In other words, I have never heard
that .001 Hz is a milliHz.

Jose Cuervo wrote in message <36808BBD.B999ABA0@flash.net>...
>this might be a stupid question... but I always wondered this...
>
>is there a lower measure of Hertz, like for instance.. mili-hertz micro
>hertz etc....? Kinda like milimeters micrometers...
>
>

2356. Re: Mhz question... might be dumb.

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: Bill Smith <bs@BSartist.com>
Message-ID: <75q36d$dr@bgtnsc03.worldnet.att.net>
Source record: 134076
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Come to think of it. I may never have heard milliHz because I'm not used to dealing with anything in that frequency realm. So it's probable that even if there was such a term, I just may not have been exposed to it.

I guess you could put milli in front of anything that was .001 of a whole.

(Anyone who used to work on the VAX/VMS operating system may recall a SYSGEN parameter called the microFortnight :-))

Bill Smith wrote in message <75q30a$ss9@bgtnsc03.worldnet.att.net>...
>Since Hertz is a measure of frequency (e.g. cycles per second) it is
>certainly conceivable that you could have some fraction thereof.
>
>But I've never heard it *named* such. In other words, I have never heard
>that .001 Hz is a milliHz.
>
>
>Jose Cuervo wrote in message <36808BBD.B999ABA0@flash.net>...
>>this might be a stupid question... but I always wondered this...
>>
>>is there a lower measure of Hertz, like for instance.. mili-hertz micro
>>hertz etc....? Kinda like milimeters micrometers...
>>
>>
>
>

2357. Scanner Performance FAQ

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: bcheek@cts.com
Message-ID: <3680823d.17549773@news2.cts.com>
Source record: 134077
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Bill Cheek's Scanner Performance Frequently Asked Questions

Dec 22, 1998 SCANPERF.FAQ 12/22/1998

This article/file is for the benefit of all hobbyists.

Copyright (c) 1995-98 (All Rights Reserved) by:
Bill Cheek and -COMMtronics Engineering

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or deletions, except as may be authorized in writing by the
author.

-Bill Cheek-
Author

NOTE: This Frequently-Asked-Questions (FAQ) file or article
is one of a series of FAQs that I regularly publish.
The complete list of FAQs is given below. If this one
doesn't answer your questions, try one or more of the
following additional FAQs:

1. Scanner Modifications FAQ: SCANMODS.FAQ
2. Scanner Data Decoder FAQ: SCANDATA.FAQ
3. Scanner Performance FAQ: SCANPERF.FAQ <--- This FAQ
4. Scanner S-Meter FAQ: SCANSMTR.FAQ
5. Scanner Radios FAQ: SCANRADS.FAQ
6. Administrative FAQ: ADMIN.FAQ

You can download the latest of any of my FAQs directly from
my Web site as follows:

http://ourworld.compuserve.com/homepages/bcheek/faqs.htm

==========
Bill Cheek's Scanner Performance
Frequently Asked Questions File
==========

Contents
=========

01: What is the most important ingredient to enjoyable scanning?
02: So what do I need to know about antennas?
03: So what do I need to know about coaxial cable and feedline?
04: How can I improve my reception capabilities?
05: Can my scanner be interfaced to a computer for remote
and automated control, as well as for programming of
the memory channels by the computer? Can the
interface acquire data from the scanner and send it to
the computer?
06: Will a preamplifier be helpful to pulling in weak signals?
07: Can my scanner be tuned/adjusted for improved performance?
08: What effect does an earth ground have on my station performance?
09: What else affects the performance of my station?
10: What is a "decibel" (dB) and what does it mean?

Questions and Answers
=====================
01: What are the most important ingredients to successful scanning?

The hottest ingredients to successful scanning are:

A. The antenna
B. The coaxial cable (feedline)
C. The scanner
D. Techniques, skills, automation; processes

Let's put it into perspective. If I had $1000 to put
into a scanner monitoring post, I would invest $500 of
it in the antenna and coaxial cable system, $100 in the
scanner; and $400 in automation, techniques, processes,
and skill boosters. Don't take that too literally, but
give the principle some deep thought. The antenna and
feedline make all the difference; not so much the
scanner. But a lot depends on your interests. A $1000
scanner and a 12" piece of wire sticking out the antenna
jack will pick up a lot of local signals and you might
well be "happy" with it.

If you want to "hear all there is to hear" and more,
then your first concern is the antenna and feedline. So
long as you have a scanner in the first place and so
long as it does what you want it to do, then the antenna
and feedline are the most important elements of your
station.

==========
02: So what do I need to know about antennas?

You are kind of fortunate, unless you're a ham, SWL'er,
or a CB'er. These guys need to know a lot more about
antennas than a scannist. Still, there are some good
things to know.

Antennas seem unimportant to the scannist because there are few from which to choose, and anything from a bailing wire to a rubber duckie to a piece of aluminum seems to work just fine. And it does, but Catch-22 is the "why".

One of the characteristics of scanner signals (30 MHz VHF and up) is that they're "line of sight" for the most part. And line of sight means strictly a local geographical area. So it's easy to be deluded into thinking you are hearing all there is to hear. And so your antenna seems good enough and not worth any further thought. This is a delusion!

Again, this is okay if your interests are casual and limited to local signals. But here, in as simple words as I can put them, are the hard core, brass tacks facts about antennas as related to scanning.

Scannists are typically interested in all signals between 30 - 1300 MHz. Antennas are typically "resonant" and very narrow banded. That's why you see "antenna farms" around serious ham shacks and SWL posts. It takes a separate antenna for each specific interest, to put it mildly. In the scanning spectrum of 30-1300-MHz, there are at least two dozen separate "interests", so imagine 24 or more antennas on your house. Yeah, ri-ght.

Most scannists get by with a single antenna that has a unique design to make it cover the full spectrum. This coverage comes at the expense of performance, however. Here's why:

Antennas do to radio waves what lenses and reflective surfaces do to light: they capture and focus radio waves. A telescope captures and focuses light with a comparable effect in antennas that we call gain. Like in telescopes, the higher the power or gain, the narrower the field of view. For example, look through a window glass for a wide field, or through a telescope for a narrow field.

The field of view in a telescope can be roughly compared to the spectral bandwidth of an antenna. The wider the bandwidth of an antenna, the lower its gain or power. Antennas for scanners are wide banded at the expense of gain. This applies to all scanner antennas, regardless of what they are called. The most commonly used antennas for scanners are "discones" for base stations and "rubber duckies" for handhelds. Both are very widebanded and very low gain. But they work. Sort of.....

In addition to discone antennas, there are a few "other" kinds of antennas, but you have to go by their trade names because there isn't a good generic word for them like the "discone". An example of the discone is Radio Shack's #20-043. "Other" types include Radio Shack's #20-176 and #20-014.

In addition to physical shape, discone antennas are characterized by an extremely wide bandwidth and a relatively "flat" gain of about 0-dBi. In other words, no gain, but a bandwidth of several octaves.

"No gain" doesn't mean the antenna won't work. All it means, to use an optical comparison, is a view similar to a 3-dimensional, 360-degree "fish-eye" lens...that sees all directions within a sphere equally well. The human eye, in comparison, has some gain since it sees roughly only a quarter of a sphere with much better resolution of distant objects than a "fisheye" lens.

Well, a discone antenna receives on a par with a theoretical "point" antenna (having no length, height, or width); one that is given to receive equally well from all directions within a sphere. This theoretical point is called an "isotropic" antenna, but doesn't exist in reality. Its reference gain is stated to be 0-dBi (zero decibels with respect to isotroptic).

dBi = dB relative to isotropic

All gain figures of antennas should have a reference (gain over what?), and the theoretical "isotropic" antenna makes one such good reference. Thus, an antenna might be stated to have 5-dBi gain, meaning 5 decibels of gain over an isotropic antenna. (See the "decibels" question ahead.) Discones have 0-dBi, or even less gain. Another standard reference is the half-wave dipole antenna, and this is where it gets confusing, to say the least. A dipole, unlike the isotropic, is a real antenna, widely used by hams and SWL's.

STANDARD DIPOLE ANTENNA

1/4 wave Feed 1/4 wave
--------------o o--------------

A dipole has a gain of +2.2dBi, so the gain of a discone (0-dBi) can also be stated to be -2.2dBd (compared to a dipole). An antenna with 5 dBi gain has 2.8dBd gain. Dipoles are narrow-banded, but omnidirectional in the vertical plane.

dBd = dB relative to a dipole

Some antennas, like Radio Shack's #20-176 and #20-014 are actually several optimized antennas packed into one. #20-014, for example, combines three antennas; a short UHF stub, a longer VHF-Hi element, and the longest VHF-Lo element. The three optimized centers appear to be around 450 MHz, 160 MHz, and 50 MHz. Considering that any antenna has "overlap" on either side of its optimal center frequency, this #20-176 antenna is said to cover 30 - 1300 MHz. But it doesn't_really.

What they don't tell you about these "combination" antennas, is that there are deep nulls or pits across their spectral bandwidth. For instance, the #20-176 antenna might actually perform worse on the military aero band (225-400 MHz) than a "flat" discone antenna, but it may beat the tar out of a discone on the 150 MHz Land Mobile band. Antenna Specialists, Channel Master, and Austin Antenna are makers of various styles of these "other" antennas.

In general, these "other" antennas cost more than discones, but do not provide overall better performance.....just on selected bands, where gain might be upwards of +3 dBi, and in the off-bands, it might be as low as -6 dBi. This isn't a fraud or even a fault. It is a byproduct of the fact that scannists tend to monitor four key bands:

30-50 MHz 108-176 MHz 410-520 MHz 800-900 MHz

So if a manufacturer optimizes an antenna for these four bands and proves that it outperforms a discone in those bands, then you might well hear a lot of hype and hoopla about it - and think it's cool.

If you are interested in what goes on between these primary interest bands, say 72-76 MHz, 178-400 MHz, 520-800 MHz, and 900-1300 MHz, then these "other antennas" might prove disappointing.

Are Directional Antennas Good for Scanning?

Scannists typically want to hear all there is to hear in a 360ï¿½ circle (azimuth). So the discones and "others" as discussed above are the predominant choices. These are called "omnidirectional" antennas because they receive equally well from 360 points around the compass (all directions).

There are, however, other kinds of antennas that work much like a telescope, where they capture lots more signal from one direction and much less from all others....exactly like a telescope! These antennas are called directional beams, and resemble outdoor TV

antennas in appearance and in how they work.

Probably the premier directional beam antenna for the scannist is called a "log periodic". It is very wide-banded, as a scannist needs, but it also offers two other hot parameters: Gain and Rejection

We have already discussed gain and compared it to a telescope. Rejection is also an important parameter. Not only can you use a telescope to see better what you want to see, but you can also use it to not see what you don't want to see! This is a rare application for telescopes, but a neat trick in scanning when a nearby strong transmitter interferes with a more interesting, but weak and distant signal! How often have we complained of "pager interference" and intermod?

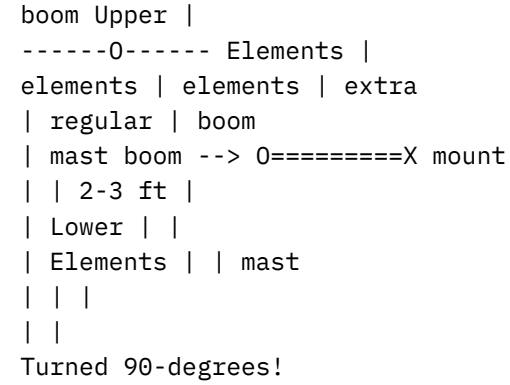
Well, you can use a directional beam antenna to REJECT undesired signals from one direction, often without degrading the desired signal from another direction, depending on how you point it.

Log-periodic antennas are expensive and sometimes mechanical nightmares to erect and keep erected. There is an alternative.

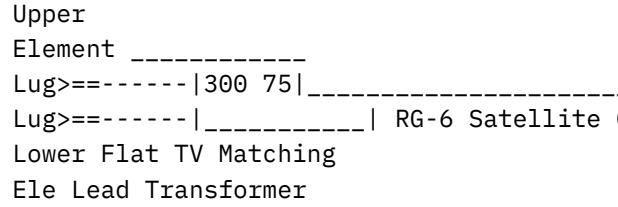
Think about it: TV ANTENNAS!!! Why not? TV antennas are low cost, highly directional beams, designed for 54-88 MHz, 88-108 MHz, 174-216 MHz, and 470-890 MHz. Thanks to "overlap" effects, they also work fine between 30-54 MHz, 108-174 MHz, 216-470 MHz, and 900-1300 MHz; a lot better than discones and "other" antennas.

TV antennas employ a combination of log-periodic, yagi, and folded dipole arrays to achieve high gain; deep nulls (rejection), and light-weight. The primary caveat with a TV antenna used as a scanner antenna is to mount it in the vertical plane, NOT horizontal like a TV antenna for TV.

NORMAL TV ANTENNA MOUNT FOR SCANNING



HOW TO FEED COAX TO A TV ANTENNA



The subject of antennas can go on and on, but for the scannist, it needn't get too deep. If you want some plain, solid advice that involves least time, trouble, and cost, then put up a discone antenna for base stations. Radio Shack's new #20-043 appears to be a good one. Two other known good discones include the Icom AH-7000A and the Diamond D-130J, both available from radio stores everywhere.

If you have specific needs, then an "other" antenna might be the ticket - also sold by radio stores everywhere. If you want to reach out to the hinterlands and boondocks, then you have no choice but a directional beam. A TV antenna offers the most bang for the buck and still keeps it simple.

For handheld scanners, you may as well stick to the supplied rubber duckie antenna, at least when you're hoofing it about town. I hear about so called "hot-shot" special design rubber ducks, but just between you, me, and the door-post, save your money. There are limits to what can be received at tabletop or waist-high level, no matter how good the antenna. But read on, please!

==========
03: So what do I need to know about coaxial cable and feedline?

Don't use RG-58, RG-59, RG-8, RG-8x, or RG-8M under any circumstances. These cables are too lossy. 90% and more of the signal can be lost in these cables before the signal ever gets to the scanner. You don't need such losses!

Don't feel like you have to use the buck-a-foot cables, either. There is a point of diminishing returns where cost escalates out of proportion to any savings of loss. The compleat scannist might opt for Andrew LDF2-50A hardline coax, but at over two bucks a foot and $40 or more for each connector, there is usually no point in such extravagance. If there is a point to it, you'll know. If there is any doubt, then there isn't.

Most scannists do just fine with RG-6 satellite cable. It's cheap; low-loss; and well shielded. Further, RG-6 takes cheap connectors, even the ideal gold-plated ones

are cheap enough. Just put a gold-plated Type F connector on each end and then get the appropriate Type F-to-whatever adapter to mate with the antenna and the back of the scanner.

"Purists" may want to consider the 70-cents-a-foot Belden 9913 coaxial cable. It's extremely low loss and connectors for it aren't all that costly. 9913 can be worth it, but the difference between it and RG-6 isn't all that marked for most scannists.

Make sure all connectors are properly installed. Connectors are the weakest link in any radio station.

In summary, coaxial cable is a strong point of focus for the serious scannist because it is the single place where for a modest expense and a little time, losses can be converted to gains. To recover 2 or 3 dB of losses in an old cable is like adding 25% to your range of coverage! If you want a rule of thumb, use RG-6 satellite cable with gold-plated connectors and adapters to keep the losses to an acceptable minimum.

==========

04: How can I improve my reception capabilities?

Easy - maybe. Just increase the height of your antenna, no matter what kind it is.

Each 10-ft increment of added height can yield an apparent "gain" of up to 3-dB. For scanner signals, 3-dB can be all the difference between good reception and none at all! There is no substitute for height of the antenna for signals beyond your immediate geographical area of a few miles.

VHF and UHF signals weaken dramatically as they travel along the surface of the earth (groundwave or plane-earth wave); much more so than the spacewave that travels a couple of wavelengths or more above the earth's surface.

Antennas at low heights intercept the spacewave of only very close transmitters, and the groundwave of all others. Yes, the quality and type of antenna make a difference to a station's reception capabilities, but the single most important factor is the height of the antenna.

Next to antenna height, the quality of the coax cable is an important variable. Just about any coax is fine for 10-ft runs or less. If over 20-25 ft, then use RG-6 satellite cable unless you want to go whole-hog on

Belden 9913 or Andrew LDF-2A hardline coax. In no case, should you use RG-58 or RG-59 cable except on very short runs, and not even then???? Signal loss in those two cables makes the difference between hearing and not hearing, compared to RG-6 satellite cable.

Don't pay any mind to the opinions in some quarters that 75-W coax is too lossy because of the impedance mismatch. That's foolishness. 75-ohm coax connected to a 50-W antenna results in a 1.5 : 1 VSWR, for a 4% signal loss (about 0.1-dB), hardly worth a bead of sweat compared to the natural 25%-50% losses in RG-58 and RG-8 cables.

Antenna height and good quality coax cable help you hear all there is to hear from your location.

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05: Can my scanner be interfaced to a computer for remote and automated control, as well as for programming of the memory channels by the computer? Can the interface acquire data from the scanner and send it to the computer?

In a word, yes. Many scanners "can" be interfaced to a computer for one-way control and automated programming of the memory channels. These scanners include:

PRO-2004 PRO-2005 PRO-2006 PRO-2035 PRO-2042
PRO-2041 PRO-2022 PRO-34 PRO-37 PRO-39
PRO-43 PRO-26 PRO-64

Probably quite a few others are possible.

There are three scanners that are capable not only of the one- way mode of remote control and automated programming, but also of a "data acquisition" mode where the scanner sends its display (channel, freq, bank, mode, delay, lockout) and other data to the computer for automated logging and data processing. These scanners are the PRO-2004, PRO-2005, and PRO-2006.

Several companies make scanner/computer interfaces, including Optoelectronics and COMMtronics Engineering.

Each interface has its own unique characteristics, advantages, and limitations, but all are "good" in the sense of freeing the operator from much of the labor and drudgery of scanning. The Optoelectronics interfaces are generally limited to the PRO-2005/6 & PRO-2035/2042.

A "roll your own" computer interface was published in the World Scanner Report, V2N1-V2N6. Another more

powerful one was published in my 3rd book, THE ULTIMATE SCANNER (Cheek3).

COMMtronics Engineering's CE-232 Scanner/Computer Interface is in its fifth year and continues to be a front-runner and state of the art. For more info:

http://ourworld.compuserve.com/homepages/bcheek/
ftp://ftp.cts.com/pub/bcheek/ce-232

John Montalbano KA2PYJ, seems to have designed a nice one-way interface and control software. I can't vouch for it, but go to the following URL and see for yourself.

http://www.qsl.net/ka2pyj/

==========
06: Will a preamplifier be helpful to pulling in weak signals?

Theoretically, yes. And yes, according to some scannists who laid out good money on the hope and promise. In actual practice, no. At least, not like you'd think or hope.

Yes, a well-designed preamp can make all the difference, so long as it's correctly mounted and used with discretion. But that's the rub. Catch-22.

Preamplifiers are a lot like antennas, where performance can be utterly awesome over a narrow bandwidth. Specific uses for preamps include satellite monitoring where the signals are very weak in the first place. Satellite aficionados use antennas specifically designed for the bands of interest, and low noise, high gain preamps designed for those bands. That's the rub for the casual scannist.

A broadband preamp for 30 MHz - 1300 MHz simply cannot perform well because it isn't and can't be optimized. It may have high gain, but it will also have high noise, resulting in no change or even degradation of the overall Signal-to-Noise ratio!

There are a number of complex reasons for this, and we won't get into them here. Your best bet is to not waste your money on preamps until you have a specific application and are willing to make some compromises with your station setup and the convenience aspects.

Most scanners have a high amplification front end, and the addition of a preamp only causes havoc and consternation. For example, I had one fellow call me over to his station to demonstrate his hot-dawg preamp and how much it enhanced his station.

Hah! In short order, we determined that he was hearing things that weren't really there. The preamp ruined the dynamic range and noise figure of his otherwise decent scanner, and allowed signals from other bands to come in as if they were on the displayed frequency. I call that 'hearing things'.

BEWARE video and TV preamps! These animals are designed for strong signals in the first place, since TV pictures become noise-free (speckle-free) only with strong signals approaching 1000-mV. Note that a scanner signal should be noise-free at 1-mV! Video and TV preamps just don't deliver for the discerning scannist.

There may be exceptions. There always are..... If you have a well designed receiver with a hot front end and if you use a GaAsFET preamp, you may very well hear some signals better with it than without. You will also hear more pseudosignals and interference. So it pays to save your money until you know for sure what you're dealing with and how to apply more esoteric information than can be presented here.

==========
07: Can my scanner be tuned/adjusted for improved performance?

Perhaps, but probably not by you. Most scanners have a dozen or more internal adjustments. If any one is mistweaked, performance can be drastically degraded. Don't adjust anything unless you know what you are doing and have the proper equipment on hand!

I have known some scannists to put an ear close to the speaker and then tweak things one way and another in hopes of getting signals to pop out of the noise. Forget about it; it ain't gonna happen; not unless something is wrong in the first place, but it will take a lot more than an ear to make any adjustment "right".

For one thing, the latest scanners have fewer adjustments and those are critical, usually computer tweaked at the factory. Unlike older equipment, modern adjustments don't drift out of "whack". They're good for the life of the scanner.

The last scanner I knew of that had any drift and misadjustment problems was the legendary PRO-2004, a hybrid of old and new technologies with some factory errors thrown in for good measure. I can usually get better performance out of any PRO-2004 that comes across my bench, but this example is the exception to the rule.

Don't tweak your scanners unless you know how and have the right test equipment.

==========
08: What effect does an earth ground have on my station performance?

For above 30 MHz? It doesn't. Not much, anyway. The farther below 30 MHz you go, the more effect grounding (or lack of) has on performance of the station. By and large, grounding of antennas and station equipment chassis is for personal safety and some lightning protection.

Safety is enhanced in the event a 110-vac wire ever touches the chassis of the equipment because a fuse or circuit breaker will blow, thereby protecting the operator from shock.

Lightning protection is enhanced by virtue of Ohm's Law. Electrical damage is caused by the square of the current multiplied by the resistance of the path. Well, an ungrounded antenna might have a 50-W path through the scanner to ground. So here comes a strike and 1000-amperes flow through that 50-W. Guess what? Boooom!

Fifty million watts of power dissipates in a microsecond or two, with the effect of a monstrous flash-bang bomb and resultant terror and havoc.

Conversely, say you have a 0-W path to ground, thanks to good grounding, then that 1000-amperes times 0-W equals zero watts. No damage!

Well, there is no such thing as a 0-W path to ground, but the lower the resistance to ground from the point of a strike, the less chance of damage to your station. A number of years ago, I had a 100-ft communications tower (see V6N9) in Missouri where I saw lightning strike it many times. Never was there any damage to the station, even though one time I was on the microphone when a bolt hit. Balls of St. Elmo's Fire erupted out of the equipment rack and skittered over the desk to the floor where they danced around and dissipated. There were scorch marks across the surface of my desk, but the station equipment was unscathed!!!

When I took the station down to move to Colorado, the coaxial cable wouldn't pull out of the tower. Curious, I followed its length and found several spots where surges had erupted through the outer insulation and welded the copper shields to the tower legs!!! The lightning had improved its own ground!! Some time later, I learned that professional installations purposefully grounded the shields of their coax cable at 10-ft or 20-ft intervals down the tower. Can you say I was a

"believer"?

A "good" hobbyist grounding system consists of two or more 10-ft 1" dia copper water pipes driven into the ground, 2-3ft apart. They "drive" fairly easily with the ground end sharpened somewhat and a cap placed over the driven end. I drill 1/8" holes at 6" intervals down the pipes so as to let me water the soil at regular intervals to keep resistance low.

Never ever use salt in a vain attempt to "improve" the ground. Any improvement will only be temporary until corrosion sets in. Corrosion causes high resistance to the point of even being a good insulator. You don't want that. Salt corrodes!

Copper water pipes are superior to regular ground rods by virtue of their diameter and cross-sectional area that contacts the soil. Contact area of any ground rod is equal to circumference of the rod multiplied by the length. The circumference of a 5/8" ground rod is 1.9635 inches whereas for a 1" copper pipe, it's 60% greater at 3.1416 inches. This means at least 60% lower resistance to earth!

The two or more pipes should be interconnected with #6 solid copper wire or 2" wide flat solid copper ribbon. Mechanical clamping is preferable to soldering for reasons we'll not get into here.

A single #6 solid copper wire should enter the station by the most direct route with no sharp bends or kinks, and be routed along the length of the station desk or console in the rear. Then the chassis of each equipment can be connected to this copper bus by short lengths of #14 solid copper jumpers with alligator clips on one end instead of permanent connections. The other ends of the jumpers can go to case or chassis screws of each equipment to complete the station grounds.

A single #6 solid copper wire should also go from the ground rods up the tower or mast and be securely bolted to not only the mast, but also the grounded portion of the antenna mount.

This grounding system will not intrinsically protect against the effects of lightning, (nothing will do that), but reduces chances of damage. In some cases, it can enhance performance of the station.

==========
09: What else affects the performance of my station?

That's about it. We've covered it all in a nutshell.

Oh sure, you can find all sorts of goodies to add to the scanning post, but the things that distinguish the men from the boys are pretty much limited to antennas; feedline; preamps (lack of); a properly tuned and operated scanner; and a decent earth ground. The rest is incidental and subject to your unique interests and preferences.

I will suggest that computer automation offers the power and the force to ease a lot of the drudgery so as to free you up to attend to the antenna, feedline, and earth ground details. A directional beam antenna offers the added power of rejection to your arsenal for pulling in those elusive, distant signals. You have it all now in terms of what makes or breaks a radio station.

==========
10: What is a "decibel" (dB) and what does it mean?

A decibel is one-tenth of a bel, named after Alexander Graham Bell, inventor of the telephone, and an early pioneer in the study of power ratios. The "bel" unit is rarely used, but the "decibel" is as common as fleas on a junkyard dog, so let's take a look into what it means and how to use it.

A decibel is a ratio; period; an expression of one power level to another. Mathematically, the decibel is expressed as:

dB = 10 Log10 (P1/P2)

where:
dB = decibels
Log10 = logarithm to the Base10
P1 = the first level of power (watts)
P2 = the second level of power (watts)

For example, let's say that a power amplifier has a 1-watt input and a 10-watt output. What is the gain of that amplifier in decibels?

DB = 10 Log (10/1)
= 10 Log 10
= 10 (1)
= 10 db Gain

The logarithm of 10 in the Base10 is 1

As another example, suppose an antenna has 3dB gain. What is the ratio of the input signal to the output? (Input is the free space wave power and Output is the

power into the coax.)

3 dB = 10 Log Pr

where Pr is the Power Ratio

0.3 = Log Pr
(divide both sides by 10, so now we know that 0.3 is the logarithm, so next we take the antilog of 0.3)

10E0.3 = 1.995
(10 raised to an exponent of 0.3 = 1.995)

In this example, we find that 3 dB of gain is equal to a ratio of double or 2 (rounded off). In fact, an antenna with 3 dB gain doubles the signal power into the coax. Now let's look at one more:

Suppose we have an antenna with 6 dB gain. What is the ratio of the input signal to the output?

6 dB = 10 Log Pr
(where Pr is the Power Ratio)

0.6 = Log Pr
(divide both sides by 10, so now we know that 0.6 is the logarithm, so next we take the antilog of 0.6)

10E0.6 = 3.981
(10 raised to an exponent of 0.6 = 3.981)

In this example, we find that 6 dB of gain is equal to a ratio of quadruple or 4 (rounded off). In fact, an antenna with 6 dB gain quadruples the signal power into the coax.

Here we have established a powerful layman's rule of thumb for working with decibels. Every increment or change of 3 db is a factor of double or half, depending on whether we're talking gain or loss. So 10db is a factor of 10 (gain) or 1/10 (loss).

Say your coax has a 10 dB loss. That means down at the receiver, the signal is 10% of what it was at the input to the coax! If it has a 12 dB loss, then the signal at the receiver is 1/16 of the input. A 1 dB loss is about 20%. 2 dB loss is about 37%. 3 dB is a 50% loss. 6 dB is a 75% loss and 10 dB is a 90% loss. Get the picture? Nope, not yet you don't..... Read on, MacDuff.....

Polarity. There is a difference between +3 dB and -3 dB. The first is gain while the second is loss. Or is it? You have to be careful how you work, talk, and think with signed decibel numbers.

Look, a -3 dB loss is also a +3 dB gain, and a +3 dB loss is also a -3 dB gain. Remember my amplifier example above? Well it has a 10 dB gain. What I didn't tell you is that it also has a -10 dB loss. So it can get confusing. But it needn't.

Suppose your net worth is ten bucks. Then your net obligations are -$10. On the other hand, if your net worth is -$10, then you owe ten bucks. So a lot depends on how you verbalize what you're thinking. By and large, we want to stick to talking about gain where a positive number means a multiplier and a negative number means a fraction. Regardless, we talk gain in antennas and amplifiers, and we talk loss in coaxial cables, attenuators and radio paths. So you are going to see positive and negative numbers everywhere when working with decibels. Get used to it. But there is some sense...

Ferinstance, say a 20-mile radio path has a loss of 120 dB. That's saying the same thing as a gain of -120 dB. Common sense says to refer to loss for things that normally have a loss. And refer to gain for things that normally have a multiplication factor. Antennas and amplifiers are usually multipliers.

Discone antennas have a gain across their bandwidth of anywhere from -6dBi to 0dBi. We don't refer to that -6dBi as a loss, however. It's still a gain in the sense of the meaning of "decibel" that I offered in the first place: a ratio.

In a word, "loss" almost always means LOSS. But gain can mean a multiplier or a loss, depending. You'll quickly get used to it if you relate to money, net worth, and net obligations. It will make sense after a while. You'd ordinarily not say, "I'm worth -$10." It makes more sense to say you owe ten bucks. Likewise, you'd not usually say you owed -$10 when you're worth ten bucks.

Now you know a decibel from a church bell.

==========

That's it for now. I will keep this FAQ updated. If you see things that need to be added to it, by all means, let me know. If this FAQ fails to address your question(s), then hit me with 'em, but be specific. And be detailed with symptoms and observations if you need tech support on mods or troubleshooting and diagnosis. Use e-mail if you can.

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ftp://ftp.cts.com/pub/bcheek / \
http://ourworld.compuserve.com/homepages/bcheek / \
-- --

==========END OF FILE==========

2358. Re: Mhz question... might be dumb.

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: jcm1168@aol.comNOSPAM
Message-ID: <19981223013953.05850.00000356@ng-fr1.aol.com>
Source record: 134078

yes

2359. Re: Mhz question... might be dumb.

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: bcheek@cts.com
Message-ID: <36819048.21144615@news2.cts.com>
Source record: 134079
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Jose Cuervo <jose512@flash.net> wrote:

> this might be a stupid question... but I always wondered this...
>
> is there a lower measure of Hertz, like for instance.. mili-hertz micro
> hertz etc....? Kinda like milimeters micrometers...

You don't see or hear of it often, but yes!

A millihertz equals one cycle per 1000 seconds.
A microhertz equals one cycle per million seconds.
A picohertz equals one cycle per billion seconds.

The solar sunspot cycle could be approximated
at 2880 picohertz.

The basic rhythms of the Universe and Solar System
can be described in sub-hertz units, but is rarely
done. It can be inferred, but not proved, that there
are subhertz radio waves, probably the singular
commodity that can be ascribed to subhertz units.
But since we can't prove their existence.....???

But yes, to your question.

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2360. Scanning Performance FAQ

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Bill Cheek's Scanner Performance Frequently Asked Questions

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-Bill Cheek-
Author

NOTE: This Frequently-Asked-Questions (FAQ) file or article
is one of a series of FAQs that I regularly publish.
The complete list of FAQs is given below. If this one
doesn't answer your questions, try one or more of the
following additional FAQs:

1. Scanner Modifications FAQ: SCANMODS.FAQ
2. Scanner Data Decoder FAQ: SCANDATA.FAQ
3. Scanner Performance FAQ: SCANPERF.FAQ <--- This FAQ
4. Scanner S-Meter FAQ: SCANSMTR.FAQ
5. Scanner Radios FAQ: SCANRADS.FAQ
6. Administrative FAQ: ADMIN.FAQ

You can download the latest of any of my FAQs directly from
my Web site as follows:

http://ourworld.compuserve.com/homepages/bcheek/faqs.htm

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Bill Cheek's Scanner Performance
Frequently Asked Questions File
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Questions and Answers
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01: What are the most important ingredients to successful scanning?

The hottest ingredients to successful scanning are:

A. The antenna
B. The coaxial cable (feedline)
C. The scanner
D. Techniques, skills, automation; processes

Let's put it into perspective. If I had $1000 to put
into a scanner monitoring post, I would invest $500 of
it in the antenna and coaxial cable system, $100 in the
scanner; and $400 in automation, techniques, processes,
and skill boosters. Don't take that too literally, but
give the principle some deep thought. The antenna and
feedline make all the difference; not so much the
scanner. But a lot depends on your interests. A $1000
scanner and a 12" piece of wire sticking out the antenna
jack will pick up a lot of local signals and you might
well be "happy" with it.

If you want to "hear all there is to hear" and more,
then your first concern is the antenna and feedline. So
long as you have a scanner in the first place and so
long as it does what you want it to do, then the antenna
and feedline are the most important elements of your
station.

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02: So what do I need to know about antennas?

You are kind of fortunate, unless you're a ham, SWL'er,
or a CB'er. These guys need to know a lot more about
antennas than a scannist. Still, there are some good
things to know.

Antennas seem unimportant to the scannist because there are few from which to choose, and anything from a bailing wire to a rubber duckie to a piece of aluminum seems to work just fine. And it does, but Catch-22 is the "why".

One of the characteristics of scanner signals (30 MHz VHF and up) is that they're "line of sight" for the most part. And line of sight means strictly a local geographical area. So it's easy to be deluded into thinking you are hearing all there is to hear. And so your antenna seems good enough and not worth any further thought. This is a delusion!

Again, this is okay if your interests are casual and limited to local signals. But here, in as simple words as I can put them, are the hard core, brass tacks facts about antennas as related to scanning.

Scannists are typically interested in all signals between 30 - 1300 MHz. Antennas are typically "resonant" and very narrow banded. That's why you see "antenna farms" around serious ham shacks and SWL posts. It takes a separate antenna for each specific interest, to put it mildly. In the scanning spectrum of 30-1300-MHz, there are at least two dozen separate "interests", so imagine 24 or more antennas on your house. Yeah, ri-ght.

Most scannists get by with a single antenna that has a unique design to make it cover the full spectrum. This coverage comes at the expense of performance, however. Here's why:

Antennas do to radio waves what lenses and reflective surfaces do to light: they capture and focus radio waves. A telescope captures and focuses light with a comparable effect in antennas that we call gain. Like in telescopes, the higher the power or gain, the narrower the field of view. For example, look through a window glass for a wide field, or through a telescope for a narrow field.

The field of view in a telescope can be roughly compared to the spectral bandwidth of an antenna. The wider the bandwidth of an antenna, the lower its gain or power. Antennas for scanners are wide banded at the expense of gain. This applies to all scanner antennas, regardless of what they are called. The most commonly used antennas for scanners are "discones" for base stations and "rubber duckies" for handhelds. Both are very widebanded and very low gain. But they work. Sort of.....

In addition to discone antennas, there are a few "other" kinds of antennas, but you have to go by their trade names because there isn't a good generic word for them like the "discone". An example of the discone is Radio Shack's #20-043. "Other" types include Radio Shack's #20-176 and #20-014.

In addition to physical shape, discone antennas are characterized by an extremely wide bandwidth and a relatively "flat" gain of about 0-dBi. In other words, no gain, but a bandwidth of several octaves.

"No gain" doesn't mean the antenna won't work. All it means, to use an optical comparison, is a view similar to a 3-dimensional, 360-degree "fish-eye" lens...that sees all directions within a sphere equally well. The human eye, in comparison, has some gain since it sees roughly only a quarter of a sphere with much better resolution of distant objects than a "fisheye" lens.

Well, a discone antenna receives on a par with a theoretical "point" antenna (having no length, height, or width); one that is given to receive equally well from all directions within a sphere. This theoretical point is called an "isotropic" antenna, but doesn't exist in reality. Its reference gain is stated to be 0-dBi (zero decibels with respect to isotroptic).

dBi = dB relative to isotropic

All gain figures of antennas should have a reference (gain over what?), and the theoretical "isotropic" antenna makes one such good reference. Thus, an antenna might be stated to have 5-dBi gain, meaning 5 decibels of gain over an isotropic antenna. (See the "decibels" question ahead.) Discones have 0-dBi, or even less gain. Another standard reference is the half-wave dipole antenna, and this is where it gets confusing, to say the least. A dipole, unlike the isotropic, is a real antenna, widely used by hams and SWL's.

STANDARD DIPOLE ANTENNA

1/4 wave Feed 1/4 wave
--------------o o--------------

A dipole has a gain of +2.2dBi, so the gain of a discone (0-dBi) can also be stated to be -2.2dBd (compared to a dipole). An antenna with 5 dBi gain has 2.8dBd gain. Dipoles are narrow-banded, but omnidirectional in the vertical plane.

dBd = dB relative to a dipole

Some antennas, like Radio Shack's #20-176 and #20-014 are actually several optimized antennas packed into one. #20-014, for example, combines three antennas; a short UHF stub, a longer VHF-Hi element, and the longest VHF-Lo element. The three optimized centers appear to be around 450 MHz, 160 MHz, and 50 MHz. Considering that any antenna has "overlap" on either side of its optimal center frequency, this #20-176 antenna is said to cover 30 - 1300 MHz. But it doesn't_really.

What they don't tell you about these "combination" antennas, is that there are deep nulls or pits across their spectral bandwidth. For instance, the #20-176 antenna might actually perform worse on the military aero band (225-400 MHz) than a "flat" discone antenna, but it may beat the tar out of a discone on the 150 MHz Land Mobile band. Antenna Specialists, Channel Master, and Austin Antenna are makers of various styles of these "other" antennas.

In general, these "other" antennas cost more than discones, but do not provide overall better performance.....just on selected bands, where gain might be upwards of +3 dBi, and in the off-bands, it might be as low as -6 dBi. This isn't a fraud or even a fault. It is a byproduct of the fact that scannists tend to monitor four key bands:

30-50 MHz 108-176 MHz 410-520 MHz 800-900 MHz

So if a manufacturer optimizes an antenna for these four bands and proves that it outperforms a discone in those bands, then you might well hear a lot of hype and hoopla about it - and think it's cool.

If you are interested in what goes on between these primary interest bands, say 72-76 MHz, 178-400 MHz, 520-800 MHz, and 900-1300 MHz, then these "other antennas" might prove disappointing.

Are Directional Antennas Good for Scanning?

Scannists typically want to hear all there is to hear in a 360ï¿½ circle (azimuth). So the discones and "others" as discussed above are the predominant choices. These are called "omnidirectional" antennas because they receive equally well from 360 points around the compass (all directions).

There are, however, other kinds of antennas that work much like a telescope, where they capture lots more signal from one direction and much less from all others....exactly like a telescope! These antennas are called directional beams, and resemble outdoor TV

antennas in appearance and in how they work.

Probably the premier directional beam antenna for the scannist is called a "log periodic". It is very wide-banded, as a scannist needs, but it also offers two other hot parameters: Gain and Rejection

We have already discussed gain and compared it to a telescope. Rejection is also an important parameter. Not only can you use a telescope to see better what you want to see, but you can also use it to not see what you don't want to see! This is a rare application for telescopes, but a neat trick in scanning when a nearby strong transmitter interferes with a more interesting, but weak and distant signal! How often have we complained of "pager interference" and intermod?

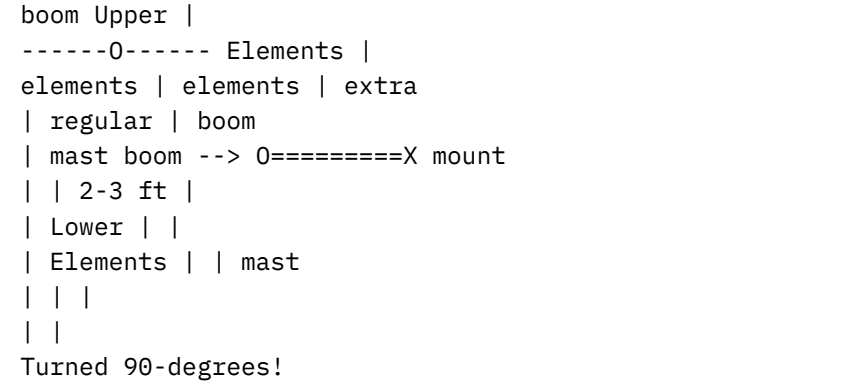
Well, you can use a directional beam antenna to REJECT undesired signals from one direction, often without degrading the desired signal from another direction, depending on how you point it.

Log-periodic antennas are expensive and sometimes mechanical nightmares to erect and keep erected. There is an alternative.

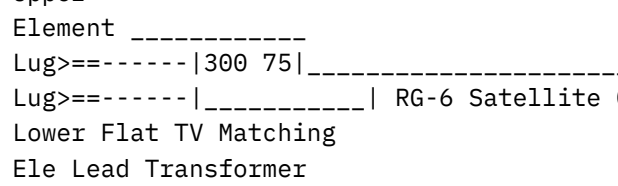
Think about it: TV ANTENNAS!!! Why not? TV antennas are low cost, highly directional beams, designed for 54-88 MHz, 88-108 MHz, 174-216 MHz, and 470-890 MHz. Thanks to "overlap" effects, they also work fine between 30-54 MHz, 108-174 MHz, 216-470 MHz, and 900-1300 MHz; a lot better than discones and "other" antennas.

TV antennas employ a combination of log-periodic, yagi, and folded dipole arrays to achieve high gain; deep nulls (rejection), and light-weight. The primary caveat with a TV antenna used as a scanner antenna is to mount it in the vertical plane, NOT horizontal like a TV antenna for TV.

NORMAL TV ANTENNA MOUNT FOR SCANNING



HOW TO FEED COAX TO A TV ANTENNA



The subject of antennas can go on and on, but for the scannist, it needn't get too deep. If you want some plain, solid advice that involves least time, trouble, and cost, then put up a discone antenna for base stations. Radio Shack's new #20-043 appears to be a good one. Two other known good discones include the Icom AH-7000A and the Diamond D-130J, both available from radio stores everywhere.

If you have specific needs, then an "other" antenna might be the ticket - also sold by radio stores everywhere. If you want to reach out to the hinterlands and boondocks, then you have no choice but a directional beam. A TV antenna offers the most bang for the buck and still keeps it simple.

For handheld scanners, you may as well stick to the supplied rubber duckie antenna, at least when you're hoofing it about town. I hear about so called "hot-shot" special design rubber ducks, but just between you, me, and the door-post, save your money. There are limits to what can be received at tabletop or waist-high level, no matter how good the antenna. But read on, please!

==========
03: So what do I need to know about coaxial cable and feedline?

Don't use RG-58, RG-59, RG-8, RG-8x, or RG-8M under any circumstances. These cables are too lossy. 90% and more of the signal can be lost in these cables before the signal ever gets to the scanner. You don't need such losses!

Don't feel like you have to use the buck-a-foot cables, either. There is a point of diminishing returns where cost escalates out of proportion to any savings of loss. The compleat scannist might opt for Andrew LDF2-50A hardline coax, but at over two bucks a foot and $40 or more for each connector, there is usually no point in such extravagance. If there is a point to it, you'll know. If there is any doubt, then there isn't.

Most scannists do just fine with RG-6 satellite cable. It's cheap; low-loss; and well shielded. Further, RG-6 takes cheap connectors, even the ideal gold-plated ones

are cheap enough. Just put a gold-plated Type F connector on each end and then get the appropriate Type F-to-whatever adapter to mate with the antenna and the back of the scanner.

"Purists" may want to consider the 70-cents-a-foot Belden 9913 coaxial cable. It's extremely low loss and connectors for it aren't all that costly. 9913 can be worth it, but the difference between it and RG-6 isn't all that marked for most scannists.

Make sure all connectors are properly installed. Connectors are the weakest link in any radio station.

In summary, coaxial cable is a strong point of focus for the serious scannist because it is the single place where for a modest expense and a little time, losses can be converted to gains. To recover 2 or 3 dB of losses in an old cable is like adding 25% to your range of coverage! If you want a rule of thumb, use RG-6 satellite cable with gold-plated connectors and adapters to keep the losses to an acceptable minimum.

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04: How can I improve my reception capabilities?

Easy - maybe. Just increase the height of your antenna, no matter what kind it is.

Each 10-ft increment of added height can yield an apparent "gain" of up to 3-dB. For scanner signals, 3-dB can be all the difference between good reception and none at all! There is no substitute for height of the antenna for signals beyond your immediate geographical area of a few miles.

VHF and UHF signals weaken dramatically as they travel along the surface of the earth (groundwave or plane-earth wave); much more so than the spacewave that travels a couple of wavelengths or more above the earth's surface.

Antennas at low heights intercept the spacewave of only very close transmitters, and the groundwave of all others. Yes, the quality and type of antenna make a difference to a station's reception capabilities, but the single most important factor is the height of the antenna.

Next to antenna height, the quality of the coax cable is an important variable. Just about any coax is fine for 10-ft runs or less. If over 20-25 ft, then use RG-6 satellite cable unless you want to go whole-hog on

Belden 9913 or Andrew LDF-2A hardline coax. In no case, should you use RG-58 or RG-59 cable except on very short runs, and not even then???? Signal loss in those two cables makes the difference between hearing and not hearing, compared to RG-6 satellite cable.

Don't pay any mind to the opinions in some quarters that 75-W coax is too lossy because of the impedance mismatch. That's foolishness. 75-ohm coax connected to a 50-W antenna results in a 1.5 : 1 VSWR, for a 4% signal loss (about 0.1-dB), hardly worth a bead of sweat compared to the natural 25%-50% losses in RG-58 and RG-8 cables.

Antenna height and good quality coax cable help you hear all there is to hear from your location.

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05: Can my scanner be interfaced to a computer for remote and automated control, as well as for programming of the memory channels by the computer? Can the interface acquire data from the scanner and send it to the computer?

In a word, yes. Many scanners "can" be interfaced to a computer for one-way control and automated programming of the memory channels. These scanners include:

PRO-2004 PRO-2005 PRO-2006 PRO-2035 PRO-2042
PRO-2041 PRO-2022 PRO-34 PRO-37 PRO-39
PRO-43 PRO-26 PRO-64

Probably quite a few others are possible.

There are three scanners that are capable not only of the one- way mode of remote control and automated programming, but also of a "data acquisition" mode where the scanner sends its display (channel, freq, bank, mode, delay, lockout) and other data to the computer for automated logging and data processing. These scanners are the PRO-2004, PRO-2005, and PRO-2006.

Several companies make scanner/computer interfaces, including Optoelectronics and COMMtronics Engineering.

Each interface has its own unique characteristics, advantages, and limitations, but all are "good" in the sense of freeing the operator from much of the labor and drudgery of scanning. The Optoelectronics interfaces are generally limited to the PRO-2005/6 & PRO-2035/2042.

A "roll your own" computer interface was published in the World Scanner Report, V2N1-V2N6. Another more

powerful one was published in my 3rd book, THE ULTIMATE SCANNER (Cheek3).

COMMtronics Engineering's CE-232 Scanner/Computer Interface is in its fifth year and continues to be a front-runner and state of the art. For more info:

http://ourworld.compuserve.com/homepages/bcheek/
ftp://ftp.cts.com/pub/bcheek/ce-232

John Montalbano KA2PYJ, seems to have designed a nice one-way interface and control software. I can't vouch for it, but go to the following URL and see for yourself.

http://www.qsl.net/ka2pyj/

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06: Will a preamplifier be helpful to pulling in weak signals?

Theoretically, yes. And yes, according to some scannists who laid out good money on the hope and promise. In actual practice, no. At least, not like you'd think or hope.

Yes, a well-designed preamp can make all the difference, so long as it's correctly mounted and used with discretion. But that's the rub. Catch-22.

Preamplifiers are a lot like antennas, where performance can be utterly awesome over a narrow bandwidth. Specific uses for preamps include satellite monitoring where the signals are very weak in the first place. Satellite aficionados use antennas specifically designed for the bands of interest, and low noise, high gain preamps designed for those bands. That's the rub for the casual scannist.

A broadband preamp for 30 MHz - 1300 MHz simply cannot perform well because it isn't and can't be optimized. It may have high gain, but it will also have high noise, resulting in no change or even degradation of the overall Signal-to-Noise ratio!

There are a number of complex reasons for this, and we won't get into them here. Your best bet is to not waste your money on preamps until you have a specific application and are willing to make some compromises with your station setup and the convenience aspects.

Most scanners have a high amplification front end, and the addition of a preamp only causes havoc and consternation. For example, I had one fellow call me over to his station to demonstrate his hot-dawg preamp and how much it enhanced his station.

Hah! In short order, we determined that he was hearing things that weren't really there. The preamp ruined the dynamic range and noise figure of his otherwise decent scanner, and allowed signals from other bands to come in as if they were on the displayed frequency. I call that 'hearing things'.

BEWARE video and TV preamps! These animals are designed for strong signals in the first place, since TV pictures become noise-free (speckle-free) only with strong signals approaching 1000-mV. Note that a scanner signal should be noise-free at 1-mV! Video and TV preamps just don't deliver for the discerning scannist.

There may be exceptions. There always are..... If you have a well designed receiver with a hot front end and if you use a GaAsFET preamp, you may very well hear some signals better with it than without. You will also hear more pseudosignals and interference. So it pays to save your money until you know for sure what you're dealing with and how to apply more esoteric information than can be presented here.

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07: Can my scanner be tuned/adjusted for improved performance?

Perhaps, but probably not by you. Most scanners have a dozen or more internal adjustments. If any one is mistweaked, performance can be drastically degraded. Don't adjust anything unless you know what you are doing and have the proper equipment on hand!

I have known some scannists to put an ear close to the speaker and then tweak things one way and another in hopes of getting signals to pop out of the noise. Forget about it; it ain't gonna happen; not unless something is wrong in the first place, but it will take a lot more than an ear to make any adjustment "right".

For one thing, the latest scanners have fewer adjustments and those are critical, usually computer tweaked at the factory. Unlike older equipment, modern adjustments don't drift out of "whack". They're good for the life of the scanner.

The last scanner I knew of that had any drift and misadjustment problems was the legendary PRO-2004, a hybrid of old and new technologies with some factory errors thrown in for good measure. I can usually get better performance out of any PRO-2004 that comes across my bench, but this example is the exception to the rule.

Don't tweak your scanners unless you know how and have the right test equipment.

==========
08: What effect does an earth ground have on my station performance?

For above 30 MHz? It doesn't. Not much, anyway. The farther below 30 MHz you go, the more effect grounding (or lack of) has on performance of the station. By and large, grounding of antennas and station equipment chassis is for personal safety and some lightning protection.

Safety is enhanced in the event a 110-vac wire ever touches the chassis of the equipment because a fuse or circuit breaker will blow, thereby protecting the operator from shock.

Lightning protection is enhanced by virtue of Ohm's Law. Electrical damage is caused by the square of the current multiplied by the resistance of the path. Well, an ungrounded antenna might have a 50-W path through the scanner to ground. So here comes a strike and 1000-amperes flow through that 50-W. Guess what? Boooom!

Fifty million watts of power dissipates in a microsecond or two, with the effect of a monstrous flash-bang bomb and resultant terror and havoc.

Conversely, say you have a 0-W path to ground, thanks to good grounding, then that 1000-amperes times 0-W equals zero watts. No damage!

Well, there is no such thing as a 0-W path to ground, but the lower the resistance to ground from the point of a strike, the less chance of damage to your station. A number of years ago, I had a 100-ft communications tower (see V6N9) in Missouri where I saw lightning strike it many times. Never was there any damage to the station, even though one time I was on the microphone when a bolt hit. Balls of St. Elmo's Fire erupted out of the equipment rack and skittered over the desk to the floor where they danced around and dissipated. There were scorch marks across the surface of my desk, but the station equipment was unscathed!!!

When I took the station down to move to Colorado, the coaxial cable wouldn't pull out of the tower. Curious, I followed its length and found several spots where surges had erupted through the outer insulation and welded the copper shields to the tower legs!!! The lightning had improved its own ground!! Some time later, I learned that professional installations purposefully grounded the shields of their coax cable at 10-ft or 20-ft intervals down the tower. Can you say I was a

"believer"?

A "good" hobbyist grounding system consists of two or more 10-ft 1" dia copper water pipes driven into the ground, 2-3ft apart. They "drive" fairly easily with the ground end sharpened somewhat and a cap placed over the driven end. I drill 1/8" holes at 6" intervals down the pipes so as to let me water the soil at regular intervals to keep resistance low.

Never ever use salt in a vain attempt to "improve" the ground. Any improvement will only be temporary until corrosion sets in. Corrosion causes high resistance to the point of even being a good insulator. You don't want that. Salt corrodes!

Copper water pipes are superior to regular ground rods by virtue of their diameter and cross-sectional area that contacts the soil. Contact area of any ground rod is equal to circumference of the rod multiplied by the length. The circumference of a 5/8" ground rod is 1.9635 inches whereas for a 1" copper pipe, it's 60% greater at 3.1416 inches. This means at least 60% lower resistance to earth!

The two or more pipes should be interconnected with #6 solid copper wire or 2" wide flat solid copper ribbon. Mechanical clamping is preferable to soldering for reasons we'll not get into here.

A single #6 solid copper wire should enter the station by the most direct route with no sharp bends or kinks, and be routed along the length of the station desk or console in the rear. Then the chassis of each equipment can be connected to this copper bus by short lengths of #14 solid copper jumpers with alligator clips on one end instead of permanent connections. The other ends of the jumpers can go to case or chassis screws of each equipment to complete the station grounds.

A single #6 solid copper wire should also go from the ground rods up the tower or mast and be securely bolted to not only the mast, but also the grounded portion of the antenna mount.

This grounding system will not intrinsically protect against the effects of lightning, (nothing will do that), but reduces chances of damage. In some cases, it can enhance performance of the station.

==========
09: What else affects the performance of my station?

That's about it. We've covered it all in a nutshell.

Oh sure, you can find all sorts of goodies to add to the scanning post, but the things that distinguish the men from the boys are pretty much limited to antennas; feedline; preamps (lack of); a properly tuned and operated scanner; and a decent earth ground. The rest is incidental and subject to your unique interests and preferences.

I will suggest that computer automation offers the power and the force to ease a lot of the drudgery so as to free you up to attend to the antenna, feedline, and earth ground details. A directional beam antenna offers the added power of rejection to your arsenal for pulling in those elusive, distant signals. You have it all now in terms of what makes or breaks a radio station.

==========
10: What is a "decibel" (dB) and what does it mean?

A decibel is one-tenth of a bel, named after Alexander Graham Bell, inventor of the telephone, and an early pioneer in the study of power ratios. The "bel" unit is rarely used, but the "decibel" is as common as fleas on a junkyard dog, so let's take a look into what it means and how to use it.

A decibel is a ratio; period; an expression of one power level to another. Mathematically, the decibel is expressed as:

dB = 10 Log10 (P1/P2)

where:
dB = decibels
Log10 = logarithm to the Base10
P1 = the first level of power (watts)
P2 = the second level of power (watts)

For example, let's say that a power amplifier has a 1-watt input and a 10-watt output. What is the gain of that amplifier in decibels?

DB = 10 Log (10/1)
= 10 Log 10
= 10 (1)
= 10 db Gain

The logarithm of 10 in the Base10 is 1

As another example, suppose an antenna has 3dB gain. What is the ratio of the input signal to the output? (Input is the free space wave power and Output is the

power into the coax.)

3 dB = 10 Log Pr

where Pr is the Power Ratio

0.3 = Log Pr
(divide both sides by 10, so now we know that 0.3 is the logarithm, so next we take the antilog of 0.3)

10E0.3 = 1.995
(10 raised to an exponent of 0.3 = 1.995)

In this example, we find that 3 dB of gain is equal to a ratio of double or 2 (rounded off). In fact, an antenna with 3 dB gain doubles the signal power into the coax. Now let's look at one more:

Suppose we have an antenna with 6 dB gain. What is the ratio of the input signal to the output?

6 dB = 10 Log Pr
(where Pr is the Power Ratio)

0.6 = Log Pr
(divide both sides by 10, so now we know that 0.6 is the logarithm, so next we take the antilog of 0.6)

10E0.6 = 3.981
(10 raised to an exponent of 0.6 = 3.981)

In this example, we find that 6 dB of gain is equal to a ratio of quadruple or 4 (rounded off). In fact, an antenna with 6 dB gain quadruples the signal power into the coax.

Here we have established a powerful layman's rule of thumb for working with decibels. Every increment or change of 3 db is a factor of double or half, depending on whether we're talking gain or loss. So 10db is a factor of 10 (gain) or 1/10 (loss).

Say your coax has a 10 dB loss. That means down at the receiver, the signal is 10% of what it was at the input to the coax! If it has a 12 dB loss, then the signal at the receiver is 1/16 of the input. A 1 dB loss is about 20%. 2 dB loss is about 37%. 3 dB is a 50% loss. 6 dB is a 75% loss and 10 dB is a 90% loss. Get the picture? Nope, not yet you don't..... Read on, MacDuff.....

Polarity. There is a difference between +3 dB and -3 dB. The first is gain while the second is loss. Or is it? You have to be careful how you work, talk, and think with signed decibel numbers.

Look, a -3 dB loss is also a +3 dB gain, and a +3 dB loss is also a -3 dB gain. Remember my amplifier example above? Well it has a 10 dB gain. What I didn't tell you is that it also has a -10 dB loss. So it can get confusing. But it needn't.

Suppose your net worth is ten bucks. Then your net obligations are -$10. On the other hand, if your net worth is -$10, then you owe ten bucks. So a lot depends on how you verbalize what you're thinking. By and large, we want to stick to talking about gain where a positive number means a multiplier and a negative number means a fraction. Regardless, we talk gain in antennas and amplifiers, and we talk loss in coaxial cables, attenuators and radio paths. So you are going to see positive and negative numbers everywhere when working with decibels. Get used to it. But there is some sense...

Ferinstance, say a 20-mile radio path has a loss of 120 dB. That's saying the same thing as a gain of -120 dB. Common sense says to refer to loss for things that normally have a loss. And refer to gain for things that normally have a multiplication factor. Antennas and amplifiers are usually multipliers.

Discone antennas have a gain across their bandwidth of anywhere from -6dBi to 0dBi. We don't refer to that -6dBi as a loss, however. It's still a gain in the sense of the meaning of "decibel" that I offered in the first place: a ratio.

In a word, "loss" almost always means LOSS. But gain can mean a multiplier or a loss, depending. You'll quickly get used to it if you relate to money, net worth, and net obligations. It will make sense after a while. You'd ordinarily not say, "I'm worth -$10." It makes more sense to say you owe ten bucks. Likewise, you'd not usually say you owed -$10 when you're worth ten bucks.

Now you know a decibel from a church bell.

==========

That's it for now. I will keep this FAQ updated. If you see things that need to be added to it, by all means, let me know. If this FAQ fails to address your question(s), then hit me with 'em, but be specific. And be detailed with symptoms and observations if you need tech support on mods or troubleshooting and diagnosis. Use e-mail if you can.

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-- --
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http://ourworld.compuserve.com/homepages/bcheek / \
-- --

==========END OF FILE==========

2361. Welcome Back Bill Cheek!

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: Jim Wayda <jwayda@home.com>
Message-ID: <368095DE.FC2F41C5@home.com>
Source record: 134081

I just stopped by and noticed that Bill Cheek is back!

This is good news for two reasons:

1. He has alot of knowledge about scanners, and has forgot more
than most people in this newsgroup will ever know.

2. Someone needs to keep Mackey in line, and I think Cheek can
easily handle that job!

Welcome back Bill Cheek!

2362. Re: Is having a TV going farther than channel 69 illegal?

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: jrobmills@aol.comnospam
Message-ID: <19981223020914.01062.00000473@ng-ce1.aol.com>
Source record: 134082

<<so a good TV with a rotary tuner made a great monitor.>>

Careful or you will give away you age. I used an old Dumont tuner back in the 50's and it was obsolete then for tv use. If I remember right it had a 10 MHz IF.

3's J Rob

2363. Questions about Wacars 0.6

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: The Storm <uh_ok@chicks.com>
Message-ID: <75q723$jg8$1@newman.pcisys.net>
Source record: 134083
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Has anyone used this yet...seems to have exscellent features
including real-time tracking of aircraft...but I can't even get the raw data
to decode or even appear for that matter. Audio levels (line-in) appear to
be ok...a little confused...help on this would be greatly appreciated...

Thanks,

The Storm

2364. Re: PRO-43 Repair Needed

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: marc_k@walrus.com
Message-ID: <75q791$5ok$2@alice.walrus.com>
Source record: 134084

Mr. NoSpam (nospam@ibm.net.com) wrote:
: Elbert

: I've been reading that their policy is to undo the cell mod if they
: discover it. I'd be afraid they would do that do mine.....

: Ric

: On 21 Dec 1998 18:18:03 -0600, eclarke@netcene.com (Elbert Clarke)
: wrote:

: >I had my 43 repaired by radio shack.
: >I took it in to my local store and they then mailed it off to a
: >regional service center.
: >When I did the cell mod to my 43 some yrs ago I somehow damaged the
: >speaker. Anyway I had the scanner sent off and it was fixed and sent
: >back with no alteration to the cellular modification. All within a
: >week or so. I would go with radio shack again if I needed something
: >fixed again. I'm not sure who did the repair I assumed it was radio
: >shack or tandy since there was a relationship with the local store.
: >Its been a while and I don't remember all the details..
: >
: >
: >
: >On Mon, 21 Dec 1998 20:48:31 GMT, nospam@ibm.net.com (Mr. NoSpam)
: >wrote:
: >
: >>My PRO-43 has keys that no longer work. I am looking for a reputable
: >>repair facility preferably in the northeast area.
: >>
: >>Looking at the FAQ's, I see Grove and Cellular Security Group.
: >>Cellular Security no longer modifies scanners.
: >>
: >>Is there anyone else around that is reliable?
: >>
: >>Thanks...Ric
: >
: >---
: >eclarke@netcene.com

In a way it's worse;I've heard that Tandy will REFUSE to repair any
modified scanner(possibly even mods OTHER than cell restore).
I guess the moral is..either go to a non-Tandy tech, or undo the mods
before you bring it in.

2365. Re: AOR8200

Newsgroup: rec.radio.scanner
Date: 1998-12-23 00:00:00 UTC
From: "Steven G. Michener" <dataloc@centuryinter.net>
Message-ID: <Jd1g2.2803$w91.1227111@newsread1-mx.centuryinter.net>
Source record: 134085

I experienced the same "PLL error". Mine occurred immediately after deleting a channel and attempting to resume scanning. My 8200 never recovered from the error. I had the radio for 3 days and it was brand new. AOR USA had me ship it back to them for replacement.

This brings me to problem number 2. The replacement unit that they sent me had defective pin connections for the smaller plastic MW antenna. The replacement unit is now back enroute to the factory without seeing any use at all. I'm starting to question whether or not the AR8200 was a wise decision for me.

Steve

2366. Re: Is having a TV going farther than ch

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: Tom.Walker@f211.n1000.z52.warpgate.com
Message-ID: <1b8_9812240900@warpgate.com>
Source record: 133836

BO> :Hello. I am wondering if owning a TV set passing channel 69 would be
BO> :illegal.
BO>
BO> No.

I woulkd certenlt hope not as Channel 69 is presently being used in my Area.
This of course was refering to hte Listening to Cell phone calls using a Old
Continious tuning UHF tunner. It is possable but very difficult becaue TV is
Wide Band FM sound and the narrow band FM from a Cell phone site is very
difficult to tune in.
--
|WarpGate: Tom Walker 52:1000/211
|Internet: Tom.Walker@f211.n1000.z52.warpgate.com
| The WarpGate Network Internet Gateway El Cajon, CA.

2367. Re: Trunking w/os456 (lite)

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: Tom.Walker@f211.n1000.z52.warpgate.com
Message-ID: <1b9_9812240900@warpgate.com>
Source record: 133837

8> Will I be able to follow Motorola trunk groups if a add an os456
8> (lite) to my pro-2006?

With Approprate Computer software YES. But the end cost is higher then buying a TrunkTracking capable scanner. In fact one of the Beter, Possabibly the Best presently available, TrunkTrak by Scanner Master, at some $300 alone costs more then a trunktracking scanner.
Althouhg the Computerized functions are quite nice and should be factored in. Plus they even have a program capable of tracking 4 Trunking systems at the same time. At Higher Cost of course.
--
|WarpGate: Tom Walker 52:1000/211
|Internet: Tom.Walker@f211.n1000.z52.warpgate.com
| The WarpGate Network Internet Gateway El Cajon, CA.

2368. Re: Lentini is Lousy!

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: malexder@aol.com
Message-ID: <19981224123853.27489.00001352@ng-ch1.aol.com>
Source record: 133838

><kut7bh@earthlink.net>

>If you're in the market for an Icom R8500, check out Amateur Electronic
>Supply's web site:

Funny you should mention them. I did send them an e-mail asking for a quote on the Icom 8500 and I got an answer back three weeks later (and long after I bought the receiver).

2369. Anyone know the Lakeland PD Fleetmap?

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: hsnguy@aol.com
Message-ID: <x4vg2.1807$wx1.10155@news6.ispnews.com>
Source record: 133839

is it E1P1?

2370. Re: Need BC-8500 Help

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: jtward01@aol.com.nospam
Message-ID: <19981224125647.01167.00001153@ng-cc1.aol.com>
Source record: 133840

>My BC-8500 has recently suffered a severe loss in sensitivity

Recently?

Hell, most of the damned things were deaf right out of the box. If yours received much of anything for awhile you were luckier than most folks that bought them. Why do you think they pulled them off the market in less than a year? Just bronze it and use it as a door stop.

2371. Re: RE: Optocom

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: talley@earthlink.net
Message-ID: <09981124092538.OUI14.talley@earthlink.net>
Source record: 133841

On December 23 1998, dwilson@nvl.army.mil (David L. Wilson) wrote:
> The first units were shipped Dec. 21 (3 days after your post) so you
> are going to have to wait a little for good evaluations. I have had
> one on order for several months and the say I should get mine within
> days.> .

And the next question is when will Javiation or the Canadian vendors
handle an uncut version of the Optocom?

RPT

2372. Re: Best place for NiMH AAs?

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: Brian Varine <Witch*Dr@usa.nobulkemail.net>
Message-ID: <3682851B.3A10@usa.nobulkemail.net>
Source record: 133842
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Costco was selling those Panasonice 1200 mA/hr cells for like $12 for 4 including the charger. I have 8 and they are awesome. They aren't NiMH but are NiCd. Still, they last a hell of a long time compared to the usual 600mA/Hr.

2373. Re: MDT windows problem

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <75u0dqccl1@phxtst22.phx1.aro.allied.com>
Source record: 133843

Matty wrote in message <36826934.12095869@news.newave.net.au>...
>On MDT for windows when I connect it says there is a file missing
>which has something to do with setup. ??????????????.dll
>
>Then next window says device not connected or working.

You should probably download the newest setup package (there's 5 zip files that you need to download).

>Im having trouble setting up my win 95 sound card system. Is this
>why?

You'll want to solve this problem before trying to use any sound card decoding software - otherwise you're setting yourself up for a wild goose chase. If you can successfully record a sound file using your microphone and play it back thru the speakers, then you should be fine.

Here's a simple checklist you can go thru:

_Check all cables and connections - I know it sounds dumb, but you wouldn't believe the number of times I stupidly plugged my speakers into the mic port and then wondered why no sounds came out.

_ Check all jumper settings - make sure that the mic input is enabled, etc. Refer to the manual that came with your soundcard for this info.

_ Reseat Board - Make sure your soundcard is inserted completely into the slot. You may also want to try different slots, if it is seated right, but doesn't work.

_ Download latest drivers - Most if not all soundboard manufacturers have a web site, go to it and download the latest Windows 95 drivers; don't rely on the "canned" ones that come with Windows.

_ Make sure the soundcard appears in device manager - Go to the desktop, right-click on "My Computer" and select Properties from the menu. Go to the device manager tab and hit "refresh". Then make sure that:
1. Your soundcard is there and
2. It does not have a little exclamation point over it.

Double click it and you'll pull up it's properties window. Uncheck Automatic Configuration, and then check each of the resource settings it's using. Sometimes Win95 will report that a device is working properly, but it isn't - usually this means there is a resource conflict. If a memory address or IRQ setting is being used by another device, it won't work and you'll need to select another setting. The Windows help file can show you how to do that, if you get stuck.

Once you have verified all of the above, then try recording and playing back a sound. The best program to use is sndrec32.exe, it comes with Windows.

Good luck,
-Phil

2374. Re: NEXcell AA Rechargeable NiMH Batteries NEW on eBay

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: Bob Sull <w8imo@kellnet.com>
Message-ID: <36828743.5B1C3918@kellnet.com>
Source record: 133844
Cross-posted to: alt.radio.scanner,fj.comp.dev.digital-camera,rec.photo.digital,rec.photo.equipment.35mm,rec.photo.equipment.misc,rec.radio.scanner

aim.stew@mindspring.com wrote:

> You can bid on 8 NEXcell AA Rechargeable NiMH Batteries at the this link.
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=50361762

They are $2.50 each at http://www.nimhbattery.com

--

////////
(o o)
---73, Bob---oooO---O---Oooo---w8imo@kellnet.com---------------
What is the speed of dark?

2375. Re: NEXcell AA Rechargeable NiMH Batteries NEW on eBay

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: Bob Sull <w8imo@kellnet.com>
Message-ID: <368288A1.8CB13723@kellnet.com>
Source record: 133845
Cross-posted to: alt.radio.scanner,fj.comp.dev.digital-camera,rec.photo.digital,rec.photo.equipment.35mm,rec.photo.equipment.misc,rec.radio.scanner

Which brings up a real conundrum..... Why?

Bob

Scott Pritchett wrote:

> This just shows once again that people will pay more on eBay than they can get the same
> product for via retail sources. Check http://thomas-distributing.com/maha-aa-t.htm for
> a better price.
>
> aim.stew@mindspring.com wrote in message <75k1ni$a13$1@camel0.mindspring.com>...
> >You can bid on 8 NEXcell AA Rechargeable NiMH Batteries at the this link.
> >http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=50361762
> >
> >
> >

--

////////
(o o)
---73, Bob---oooO---O---Oooo---w8imo@kellnet.com---------------
What is the speed of dark?

2376. Re: Why are cell freqs blocked when...

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <75u1r0cpi1@phxtst22.phx1.aro.allied.com>
Source record: 133846

ScanShack wrote in message >
>Hello Phil,
>
>If you had taken the time to visit my site then you would have seen I don't
>sell scanners or try to BS anyone. I only provide useful information (For
>Free) to those who want to view it.
None of which earned you the "slam" as you so eloquently put it. What earned you the sledg-o-matic approach was the ridiculous idea that you actually scan cell frequencies - an illegal act - but don't listen, thinking that exempts you from the law. It's as if you said you held up a bank but didn't take any money, therefore it was perfectly legal. Dumb.

> I don't want to run for public office
>either because I already have a very interesting, highly paid job.
That never stopped anyone else. How many congressman do you know of that were poor when they were elected?

>Nothing to
>do with scanners so this is purely a hobby. I would assume your hobby/job
is
>slamming those who try to share information, but I bet it doesn't pay much,
>although you must enjoy it because you do it so masterfully.
Thanks. My job is not to slam people, but that would be pretty cool... Of course, I'd probably never make it past the interview, because I'd end up telling the boss what a shmuck he is. You know, to showcase my "talent"...

Have a happy
>holiday season Phil.
Always.

-Phil

2377. It's a 14313 3894.5 3901 Xmas.

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: I am Robatoid <robatoid@centerw.com>
Message-ID: <01be2f6c$5be72140$LocalHost@t89y9685kvm9305>
Source record: 133847
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.scanner,rec.radio.shortwave

** The 14313 - 3894.5 - 3901 Xmas Story (...or Santa visits PorkButt's house) **

As that gravel-voice has said on the above freqs for 5 Years
every year at this time like clockwork: " Enjoy.....Ya've earned it ! "

'Twas the night before Christmas and God it was neat,
The kids were both gone and my wife was in heat.

The doors were all bolted, the phone off the hook,
It was time for some nooky, by hook or by crook.

Momma in her teddy, and I in the nude,
Had just hit the bedroom and reached for the lube.

When out on the lawn there arose such a cry,
That I lost my boner and Momma went dry.

Up to the window I sprang like an elf,
Tore back the shade while she played with herself.

The moon on the crest of the snowman we'd built,
Showed a broom up his ass, right up to the hilt.

When what to my wandering eyes should appear,
But a rusty old sleigh and eight mangey reindeer.

With a fat little driver, half out of the sled,
A sock on his ear, and a bra on his head.

Sure as I'm speaking, he was high as a kite,
And he yelled to his team but it didn't sound right,

"Whoa Shithead! Whoa Asshole! Whoa Stupid! Whoa Putz!
Either slow down this rig or I'll cut off your nuts!

"Look out for the lamp post and don't hit the tree!
Quit shaking the sleigh 'cause I gotta pee!"

They cleared the old lamp post, the tree got a rub,
Just as Santa leaned out and threw up in my shrub.

And then from the roof we heard such a clatter,
As each little reindeer emptied his bladder.

I was donning my Jockeys to cover my ass,
When down the chimney he came with a helluva crash.

His suit was all smelly with perfume galore,
He looked like a bum and smelled like a whore.

"That was some brothel!" he declared with a smile,
"The reindeer were pooped and I just stayed a while."

He went to the kitchen, for himself poured a drink,
Then whipped out his pecker and pissed in the sink.

I started to laugh, my wife smiled with glee,
For, here, the old boy was hung to his knee.

Back in the den Santa reached in his sack,
But his toys were all gone and some new things were packed.

The first thing he found was a pair of false tits,
And the next was a gun like a penis that spits.

A box full of condoms was Santa's next find,
And six pair of panties (the edible kind).

A bra without nipples, a penis extension,
And several more things that I shouldn't mention.

A cock ring, a G-string and all kinds of oil,
A dildo so long that it lay in a coil.

"This stuff ain't for kids -- Mrs. Santa would shit --
So I'll just leave 'em here and right now I'll split."

He filled every stocking and then took his leave,
With one tiny butt plug stuck under his sleeve.

He'd've sprung to his sleigh but his feet were like lead,
Thus he fell on his ass and broke wind instead.

In time he was seated, took the reins off the hitch,
Saying, "take me home Rudolph, this night's been a bitch."

The sleigh was near gone when we heard Santa shout,
"The best thing 'bout pussy is, you can't wear it out!"

2378. Re: It's a 14313 3894.5 3901 Xmas.

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: M Weiss <mweiss@XSPAMjavanet.com>
Message-ID: <75u50vdhl1@winter.news.rcn.net>
Source record: 133848
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.scanner,rec.radio.shortwave

I am Robatoid wrote in message
<01be2f6c$5be72140$LocalHost@t89y9685kvm9305>...
>
>** The 14313 - 3894.5 - 3901 Xmas Story (...or Santa visits PorkButt's
house) **
>
>As that gravel-voice has said on the above freqs for 5 Years
>every year at this time like clockwork: " Enjoy.....Ya've earned it ! "
>
>
>
>'Twas the night before Christmas and God it was neat,
>The kids were both gone and my wife was in heat.

.....<senseless ramblings deleted to conserve
bandwidth>.....

>The sleigh was near gone when we heard Santa shout,
>"The best thing 'bout pussy is, you can't wear it out!"

There's only one thing that can be added to this....

"Little bitty baby Smitty. I seen you bite your mommy's titty.
Don't you worry, don't you pout, and don't you spit that titty out!"

2379. Re: DTMF and Knox Tones

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: omehegan@lynx.neu.edu!
Message-ID: <368296d2.237749399@news.ici.net>
Source record: 133849

n9jig@theramp.net (Rich Carlson) wrote:

>A question arose on one of the lists the other day about DTMF and Knox
>Tones. Here are the actual freqs (in Hz) used for each format. Both
>formats operate the same way. The High and Low tones for the digit
>requested are sent simultanouesly and are mixed, hence the name "Dual
>Tone-Multi Function" (Multi Function indicates they can and are used for
>many different tasks). The DTMF codes are also known by the trademark of
>"Touch Tone".

Correct me if I'm wrong, but in my phone phreak days, I was taught
that DTMF was Dual Tone, Multi Frequency.

--
omehegan@lynx.neu.edu! (Bad in Plaid)
"Where are my pants?"
-remove "!" in address to reply-

2380. Re: Questions about Wacars 0.6

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: jensenj@stiusa.com
Message-ID: <36829a1f.24339966@news.dnaco.net>
Source record: 133850
Cross-posted to: alt.radio.scanner,rec.radio.scanner

"The Storm" <uh_ok@chicks.com> wrote:

> Has anyone used this yet...seems to have exscellent features
>including real-time tracking of aircraft...but I can't even get the raw data
>to decode or even appear for that matter. Audio levels (line-in) appear to
>be ok...a little confused...help on this would be greatly appreciated...
>
>
>
> Thanks,
>
> The Storm
>
>
I'm using it with a Realistic Pro 2004 and a roof mounted discone.
It decodes about 1/5 of the beeps I hear. Best activity is around
5pm. Works pretty well for me.

Jerry Jensen

2381. ST LOUIS MDT FREQUENCIES?

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: unitygm <unitygm@litchfieldil.com>
Message-ID: <01be2f79$0876bc20$94049dd0@default>
Source record: 133851

Header says it all. Doe anyone have valid StLouis MDT frequencies? I need to test setup. Thanx

2382. Re: Digital decoding question

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: Bill Crocker <bcrocker@home.com>
Message-ID: <x9xg2.222$tr6.670@news.rdc1.mi.home.com>
Source record: 133852

Bill:

That sounds logical... never thought of it. There's digital, then there's digitally encrypted. I think some of these are now actually encrypted as well. However, I'm sure that the encryption algorithms used for home phones would be different from that used with someone like Motorola... or would they? I remember the first attempt at phone/radio encryption was just simple audio frequency inversion, converting higher frequencies to lower ones, and lower ones to higher ones.

Of course we all know actually doing any decryption would be illegal in this free country of ours! I'm certainly glad it's still free enough that we can at least discuss the theory. Of course a new year is just around the corner, so that could change too! And we all know now, what it is they don't want us to hear, things like... "Oh Monica..." :)

Happy Holidays!

Bill Crocker

BILL METZGER wrote in message
<75trtm$p6c$1@newssvr04-int.news.prodigy.com>...
>If a 900 mhz cordless phone transmits and receives a digital signal
couldn't
>it be used to decode digital signals? Of course you would have to somehow
>hook up the receiver to your scanner. Has anyone tried this?
>
>

2383. Re: Bearcat 245- "smarttracker.....yada, yada, yada

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: lblant1@airmail.net
Message-ID: <F21DD992D0F14605.6583753FC9C50A45.42F0CCFB8A1DD57A@library-proxy.airnews.net>
Source record: 133853

On Thu, 24 Dec 1998 07:10:58 -0700, "Phil Smalley"
<ziggy7445@yahoo.com> wrote:

>Then you need to look at the site again. In order to view the protocol
>specification (a requirement for building a digital scanner capable of
>decoding APCO 25 compliant signals) they must first sign the agreement with
>Motorola. Doing so would allow them to legally sell any product that makes
>use of Motorola's intellectual property i.e. the APCO25 compliant protocol.

Mmmm, since when has APCO-25 been *Motorola's* intellectual property?

>Uniden produces transmitters too, so that's not it. The point is, without
>viewing the protocol information, the only way to decode the APCO 25
>standard is by trial and error - a near impossible task. Signing the
>licensing agreement with Motorola removes that obstacle. Uniden would be
>foolish not to sign up, IMHO.

APCO-25 is an open standard. You might have to pay money to APCO to
get access to the technical docs....but you surely won't be paying
Motorola. And, you might have to license software from the creator's
of the IMBE vocoder....but Motorola won't ever be collecting royalties
on APCO-25. APCO-25 is not Motorola's, it's APCO's.

-Lb
Regards,

____
Lindsay C. Blanton
lblant1@airmail.net
The Trunked Radio Information Homepage:
http://web2.airmail.net/lblant1/trunked.htm

2384. Re: A real gem from Radio Shack

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: "Foobar T. Clown" <foobar@gazonk.del>
Message-ID: <36829F4A.1FB0@gazonk.del>
Source record: 133854

Somebody mentioned a trivial KVL/KCL question and Talkyal@aol.com
responded:
> Ah ! but he only wrote "10V source", that could mean either AC or DC,
> so therefore, there could be a phase angle associated with those
> voltages!!

Usually when somebody proposes a problem like the one under discussion,
it is assumed that the components, the wiring, and etc. are IDEAL unless
otherwise specified.

Ideal resistors don't introduce phase changes. If you make a series
circuit through two ideal 5 ohm resistors and a 10V RMS ideal AC voltage
source, then each resistor will drop 5V RMS, and the current will be 1A
RMS. It's that simple. Frequencies and phases don't matter unless the
circuit contains capacitors and/or inductors.

2385. Re: MDT windows problem

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: "Curious George"@work.here
Message-ID: <3683a374.2120292@nntp.ix.netcom.com>
Source record: 133855

On Thu, 24 Dec 1998 16:19:42 GMT, revster@ozemail.com.au (Matty)
wrote:

>On MDT for windows when I connect it says there is a file missing
>which has something to do with setup. ??????????????.dll
>
>Then next window says device not connected or working.
>
>
>Im having trouble setting up my win 95 sound card system. Is this
>why?
>
>
You may have a hardware/software problem. I tried the program when it
first showed up. My computer looses the soundcard when I try to run
the program. The program won't work and I have to reload my sound
software to regain audio after trying it. Bummer.

Good Signals... LCM

2386. Re: Why are cell freqs blocked when...

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: ohmwatt@aol.com
Message-ID: <19981224154233.13598.00001239@ng06.aol.com>
Source record: 133856

Once again Mr (or Ms) Smalley showed the world his ignorance by writing the
following
>From: "Phil Smalley" <ziggy7445@yahoo.com>
>Date: 12/24/98 11:40 AM Mountain Standard Time
>None of which earned you the "slam" as you so eloquently put it. What earned
>you the sledg-o-matic approach was the ridiculous idea that you actually
>scan cell frequencies - an illegal act - but don't listen, thinking that
>exempts you from the law. It's as if you said you held up a bank but didn't
>take any money, therefore it was perfectly legal. Dumb.
>
Mr Phil,
I think the guy was kidding and most of us (with a brain) understood that.
Obviously you must be into the holiday spirits pretty heavily. Please don't
start another flame war as you are so capable of doing. Your past newsgroup
posts show us that you can dish it out but taking it is another matter. Grow
up Mr Phil, get a clue, get a life, get a job !
Get lost !!

2387. Re: DTMF and Knox Tones

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: n9jig@theramp.net
Message-ID: <n9jig-2412981446010001@k56-ip-39.theramp.net>
Source record: 133857

In article <368296d2.237749399@news.ici.net>, omehegan@lynx.neu.edu! (Owen Mehegan) wrote:

> n9jig@theramp.net (Rich Carlson) wrote:
>
> >A question arose on one of the lists the other day about DTMF and Knox
> >Tones. Here are the actual freqs (in Hz) used for each format. Both
> >formats operate the same way. The High and Low tones for the digit
> >requested are sent simultanouesly and are mixed, hence the name "Dual
> >Tone-Multi Function" (Multi Function indicates they can and are used for
> >many different tasks). The DTMF codes are also known by the trademark of
> >"Touch Tone".
>
> Correct me if I'm wrong, but in my phone phreak days, I was taught
> that DTMF was Dual Tone, Multi Frequency.
>
>
> --
> omehegan@lynx.neu.edu! (Bad in Plaid)
> "Where are my pants?"
> -remove "!" in address to reply-

Well, my dad worked for Bell Labs when I was a kid, and he always reffered to it as "Multi Function", since Bell Labs developed the whole thing, I assumed that was correct. I have heard several references to it as "Multi Frequency" recently, so maybe I am wrong....

Since the "Dual Tone" part already refers to seperate tones, I would think that "Muli Frequency" is duplicitive...

--
****
* Rich Carlson, N9JIG (n9jig@theramp.net) *
* Illinois Highways Page http://www.theramp.net/n9jig/home.html *
**********g3mtnw**********

2388. Pinellas County, Florida

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: tpredmore@webtv.net
Message-ID: <10759-3682A4BE-8@newsd-213.iap.bryant.webtv.net>
Source record: 133858

www.angelfire.com/fl/pinellastrunktracker

2389. Re: Questions about Wacars 0.6

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: Law & Order <xeno@jps.net>
Message-ID: <3682b420.0@blushng.jps.net>
Source record: 133859
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I am getting nothing with Wacars. Looks like a cool program, but no
results.
Perhaps it is because the airports in my area don't use ACARS? No activity
on any of the primary or secondary ACARS frequencies and when searching the
entire aircraft AM band, I can find no data transmissions.

RW

Jerry Jensen wrote in message <36829a1f.24339966@news.dnaco.net>...
>"The Storm" <uh_ok@chicks.com> wrote:
>
>> Has anyone used this yet...seems to have exscellent features
>>including real-time tracking of aircraft...but I can't even get the raw
data
>>to decode or even appear for that matter. Audio levels (line-in) appear to
>>be ok...a little confused...help on this would be greatly appreciated...
>>
>>
>>
>> Thanks,
>>
>> The Storm
>>
>>
>I'm using it with a Realistic Pro 2004 and a roof mounted discone.
>It decodes about 1/5 of the beeps I hear. Best activity is around
>5pm. Works pretty well for me.
>
>Jerry Jensen

2390. KSLA OR WSLA

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: CLAYTON M DODDS <CMDODDS@prodigy.net>
Message-ID: <75ucpc$970o$1@newssvr04-int.news.prodigy.com>
Source record: 133860

Didn't know where to post, this is the closest I could find.

I once heard that the Mississippi River decided whether a radio or television station's call letters started with a "w" or a "k". It made sense at the time: I took a road trip to Mass. from Colo. and all of the radio stations that we heard broadcast west of the Miss. started with "k" and all the stations east started with a "w". But since then I have noticed that a television station from Dallas is WFAA.

Does anybody know the truth or know where I could find the truth.

Thanks,
Matt

2391. Discriminator

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: Bill Smith <bs@BSartist.com>
Message-ID: <75ueo2$4ka@bgtnsc02.worldnet.att.net>
Source record: 133861

What is discriminator output?

Bill

2392. Re: Discriminator

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: Valy4Sue@flash.net
Message-ID: <%czg2.290$7e4.1029@news.flash.net>
Source record: 133862

dd
In article <75ueo2$4ka@bgtnsc02.worldnet.att.net>, bs@BSartist.com says...
>
>What is discriminator output?
>
>Bill
>
>

2393. Re: MDT windows problem

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: rusthole@pressroom.com
Message-ID: <eezg2.1853$wx1.10448@news6.ispnews.com>
Source record: 133863

Can't tell you much about the specific program but .dll stands for
dynamic link library.

Curious George@work.here wrote:

>On Thu, 24 Dec 1998 16:19:42 GMT, revster@ozemail.com.au (Matty)
>wrote:

>>On MDT for windows when I connect it says there is a file missing
>>which has something to do with setup. ??????????????.dll
>>
>>Then next window says device not connected or working.
>>
>>
>>Im having trouble setting up my win 95 sound card system. Is this
>>why?
>>
>>
> You may have a hardware/software problem. I tried the program when it
>first showed up. My computer looses the soundcard when I try to run
>the program. The program won't work and I have to reload my sound
>software to regain audio after trying it. Bummer.

>Good Signals... LCM

2394. Re: DTMF and Knox Tones

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: omehegan@lynx.neu.edu!
Message-ID: <3682c19a.248703440@news.ici.net>
Source record: 133864

n9jig@theramp.net (Rich Carlson) wrote:

>Well, my dad worked for Bell Labs when I was a kid, and he always
>reffered to it as "Multi Function", since Bell Labs developed the whole
>thing, I assumed that was correct. I have heard several references to it
>as "Multi Frequency" recently, so maybe I am wrong....
>
>Since the "Dual Tone" part already refers to seperate tones, I would think
>that "Muli Frequency" is duplicitive...

I agree. Multi Frequency tended to be indicative of another set of
tones entirely, used for long distance signalling and the like. There
is a DTMF set and an MF set, and the two are pretty different. DTMF is
(if I remember correctly) 7 master tones that are mixed to produce the
corresponding digit on the phone. Whatever, we all know what we're
talking about :)

--
omehegan@lynx.neu.edu! (Bad in Plaid)
"Where are my pants?"
-remove "!" in address to reply-

2395. Medicine Hat. Alberta frequencies needed

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: gld@telusplanet.net
Message-ID: <3683bfbd.8626737@news.calgary.telusplanet.net>
Source record: 133865

I viewed the Radio Shack book but it is lacking a huge number of channels that I know are being used. Does anybody have an updated list, I particularly would like to be able to scan those frequencies that one can receive in the Medicine Hat area . thanks GLD

2396. Re: Welcome Back Bill Cheek!

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: Mike Derryberry <michael.derryberry@cwix.com>
Message-ID: <3682C491.ED8AAA01@cwix.com>
Source record: 133866

This is a nice Christmas present indeed, to see Bill Cheek has returned
with his wealth of information is quite the Christmas present.

Welcome back Bill and Merry Christmas ...

Mike Derryberry

allsafe wrote:
>
> Charlie Dwenger wrote:
>
> > Yes indeed ! Welcome back Bill !
> > --
> > Happy Scanning,
> > Charlie
> >
> > I didn`t do it.
> > Nobody saw me do it.
> > You can`t prove anything!
>
> Outstanding Bill, great to see ya back.

2397. Re: KSLA OR WSLA

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: Mike Derryberry <michael.derryberry@cwix.com>
Message-ID: <3682C7CD.9361679F@cwix.com>
Source record: 133867

What you thought to be the rule is correct. WFAA is the exception to the rule, and as far as I know the only exception. Radio Communications used to follow the same rule, but now so any more. I hear a lot of public service agencies with call letters starting with "W" hear in California.

Hope this answers your question ...

Mike Derryberry

CLAYTON M DODDS wrote:
>
> Didn't know where to post, this is the closest I could find.
>
> I once heard that the Mississippi River decided whether a radio or
> television station's call letters started with a "w" or a "k". It made
> sense at the time: I took a road trip to Mass. from Colo. and all of the
> radio stations that we heard broadcast west of the Miss. started with "k"
> and all the stations east started with a "w". But since then I have noticed
> that a television station from Dallas is WFAA.
>
> Does anybody know the truth or know where I could find the truth.
>
> Thanks,
> Matt

2398. Re: Mhz question... might be dumb.

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: "anon." <anonymous@nowhere.com>
Message-ID: <75uicq$kip@bgtnsc02.worldnet.att.net>
Source record: 133868
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In response to the gentleman that said you CANNOT subdivide a Hertz, you
can.
*
* *
* *
* * *
* *
* *
*
<----->
1 sec

In this case that is 1/2 cycle per second, or 1/2 Hetrz. The frequency is
cycles per second, and if it is a fraction of a cycle per second, than the
frequency is a fraction.

It can certainly be subdivided. It is all arbitrarily selected anyhow. To
say that the cycle is being measured and therefore cannot go below 1 Hz is
misleading. Pioneers could have just as easily defined the Hertz as one
cycle per minute. Could you then not subdivide this to define what is now
known as a Hertz, of course you could divide it. Just as you can divide a
meter or even a second.

John

Ed Tobiasz <edt@popd.Accesscom.com> wrote in message
news:36810E9E.4845@popd.Accesscom.com...
>There are never stupid questions Jose.
>
>First Hertz is capitalized because it is a persons name.
>
>Since a Hertz is one complete cycle it cannot be divided further. The
>cycle is the thing being measured.
>
>The major measurements in radio are
>
>kilo = 1,000
>mega = 1,000,000
>giga = 1,000,000,000
>
>Regards
>
>Ed
>

>Jose Cuervo wrote:
>>
>> this might be a stupid question... but I always wondered this...
>>
>> is there a lower measure of Hertz, like for instance.. mili-hertz micro
>> hertz etc....? Kinda like milimeters micrometers...

2399. NiMH Batteries for BC-235/Pro90

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: "Jon S. Van Allen" <yonnie@worldnet.att.net>
Message-ID: <3682CE17.F03DEDFA@worldnet.att.net>
Source record: 133869

I just learned that Metro West has a NiMH battery pack made for the
Bearcat BC-230/235XLT (and Pro-90). 1300 mAh, considerably higher than
the 800
mAh Ni-Cad pack supplied.

Cost is $30 plus shipping, part # 1BP220NM. What the heck, I figure it
has to
be worth a try, should last nearly twice as long between charges.

Happy scanning,
Jon

2400. Question Regarding Javiation Purchase

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: Jozef Hand-Boniakowski <jozef@sover.net>
Message-ID: <akAg2.2354$tr4.9018@news7.ispnews.com>
Source record: 133870

Folks. Can anyone shed some light on purchasing a handheld scanner from Javiation. Problems, concerns, satisfaction, etc. Is the two-day courier delivery "two-day"? Hidden costs, etc. Thanks.

Jozef

2401. Re: Mhz question... might be dumb.

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: radiobufff@aol.com.fcc.gov
Message-ID: <19981224185017.20409.00001071@ng13.aol.com>
Source record: 133871

It was much less confusing when frequency was measured in megacycles and not megaHertz, someone got the brilliant idea to rename the unit of measurement, why keep something simple when you can change it and confuse people?

>In response to the gentleman that said you CANNOT subdivide a Hertz, you
>can.
> *
> * *
> * *
> * * *
> * *
> * *
> *
> <----->
> 1 sec
>
>In this case that is 1/2 cycle per second, or 1/2 Hetrz. The frequency is
>cycles per second, and if it is a fraction of a cycle per second, than the
>frequency is a fraction.
>
>It can certainly be subdivided. It is all arbitrarily selected anyhow. To
>say that the cycle is being measured and therefore cannot go below 1 Hz is
>misleading. Pioneers could have just as easily defined the Hertz as one
>cycle per minute. Could you then not subdivide this to define what is now
>known as a Hertz, of course you could divide it. Just as you can divide a
>meter or even a second.
>
>John
>
>Ed Tobiasz <edt@popd.Accesscom.com> wrote in message
>news:36810E9E.4845@popd.Accesscom.com...
>>There are never stupid questions Jose.
>>
>>First Hertz is capitalized because it is a persons name.
>>
>>Since a Hertz is one complete cycle it cannot be divided further. The
>>cycle is the thing being measured.
>>
>>The major measurements in radio are
>>
>>kilo = 1,000
>>mega = 1,000,000
>>giga = 1,000,000,000
>>

>>Regards
>>
>>Ed
>>
>>Jose Cuervo wrote:
>>>
>>> this might be a stupid question... but I always wondered this...
>>>
>>> is there a lower measure of Hertz, like for instance.. mili-hertz micro
>>> hertz etc....? Kinda like milimeters micrometers...
>
>
>
>
>
>
>
>

Radio in the Bufff
Co-Ed Naked Radio
Support your local Oscillator

Please remove<.fcc.gov> to reply

2402. Re: A real gem from Radio Shack

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: WW - KB9TMP <kb9tmp@usa.net>
Message-ID: <75uh7o$1sj$1@dagobah.blueriver.net>
Source record: 133872

Foobar T. Clown wrote in message <36829F4A.1FB0@gazonk.del>...
>Usually when somebody proposes a problem like the one under discussion,
>it is assumed that the components, the wiring, and etc. are IDEAL unless
>otherwise specified.

But we're discussing Radio Shack, for them it has to be "Ideal TYPE
Resistors"

2403. Re: KSLA OR WSLA

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: cbrambo@aol.com
Message-ID: <19981224185540.17697.00000450@ngol05.aol.com>
Source record: 133873

In article <3682C7CD.9361679F@cwix.com>, Mike Derryberry
<michael.derryberry@cwix.com> writes:

>What you thought to be the rule is correct. WFAA is the exception to the
>rule, and as far as I know the only exception.

Not hardly.

WBAP/Ft.Worth
WDAF/Kansas City
WIBW/Topeka, KS
WNAX/Yankton, SD
WDAY/Fargo, ND
WHO/Des Moines
KDKA/Pittsburgh
KQV/Pittsburgh

and many others

"Where's that big 'ol CB RAMBO??"
"I wanna hear him TALK TOUGH!!"

2404. Re: KSLA OR WSLA

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: n9jig@theramp.net
Message-ID: <n9jig-2412982050030001@k56-ip-51.theramp.net>
Source record: 133874

In article <75ucpc$970o$1@newssvr04-int.news.prodigy.com>, "CLAYTON M
DODDS" <CMDODDS@prodigy.net> wrote:

> Didn't know where to post, this is the closest I could find.
>
> I once heard that the Mississippi River decided whether a radio or
> television station's call letters started with a "w" or a "k". It made
> sense at the time: I took a road trip to Mass. from Colo. and all of the
> radio stations that we heard broadcast west of the Miss. started with "k"
> and all the stations east started with a "w". But since then I have noticed
> that a television station from Dallas is WFAA.
>
> Does anybody know the truth or know where I could find the truth.
>
> Thanks,
> Matt

This is a rule for broadcast stations, but there are several exceptions
that prove the rule. Another exception in KDKA in Pennsylvania. There
are a few other exceptions to this rule as well, but I don't have them
handy...

--
****
* Rich Carlson, N9JIG (n9jig@theramp.net) *
* Illinois Highways Page http://www.theramp.net/n9jig/home.html *
**************************g3mtnw**********************************

2405. FS: Realistic Pro-39 Handheld w/full 800mhz

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: Ron Monfeli <rmonfeli@dconn.com>
Message-ID: <75v0c4bvs1@remarQ.com>
Source record: 133875
Cross-posted to: rec.radio.swap,alt.radio.scanner,rec.radio.scanner

Excellent to Mint condition. Has full 800mhz, comes with 6 ni-cads and wall AC adapter. Asking $185.00 I'll pay shipping in US only.
Happy Holiday's
Ron M

2406. Merry Christmas

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: Kurt Fritsch DAT2 Communications <dat2comm@toad.net>
Message-ID: <7UDg2.943$yr1.8177841@news-read1.qis.net>
Source record: 133876
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.swap

To all on the news groups.....

Happy Holidays from

Kurt Fritsch WA3TOY
Owner
DAT2 Communications
dat2comm@toad.net or dat2comm@juno.com
(410) 360-2260

2407. Re: Question Regarding Javiation Purchase

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: Brian Webb <no-spam-bmwebb@tima.com>
Message-ID: <75v2lh$5f$1@topsy.kiva.net>
Source record: 133877

Jozef,

I ordered a Yupi 7100 using a credit card. I got the scanner the same day they charged my account. They mailed on a Thursday, I got it on the following Monday. They used DHL as the carrier which cost a bit more, but I thought was worth it.
Absolutely flawless transaction. Great radio, great service, great communication.
I would definitely recommend them.

Brian

Jozef Hand-Boniakowski wrote in message ...
>Folks. Can anyone shed some light on purchasing a handheld scanner from
>Javiation. Problems, concerns, satisfaction, etc. Is the two-day courier
>delivery "two-day"? Hidden costs, etc. Thanks.
>
>Jozef
>
>
>

2408. Re: Welcome Back Bill Cheek!

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: K patterson <kandtp@fiai.net>
Message-ID: <75v3hg$fa6$1@remarQ.com>
Source record: 133878

Are you a troll or just a MORON? I'd be willing to bet on the latter! Since his return Bill has been nothing but info. (before he left he was mostly info)

Newbie (wrote in message <75v1ejngi1@news.cyberhighway.net>...
>In article <368095DE.FC2F41C5@home.com>, jwayda@home.com says...
>>
>>I just stopped by and noticed that Bill Cheek is back!
>>
>>This is good news for two reasons:
>
>Cheeks being back only means he will be here causing more problems so if you
>think him being back is good that means you like to see problems here which
>makes you the scum of this newsgroup and as bad of a problem as cheeks is
>because you are supporting the problems similar to the saying "stupid is as
>stupid does" so that makes you pretty stupid as you should be feeling now at
>the same moment everyone hear is wishing you and cheeks would just leave so
>we can have peace and quiet on this newsgroup forever.
>

2409. PRO-2006 for sale cheap

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: Jim <jim3788@gte.net>
Message-ID: <75v4s5$8rs$1@news-1.news.gte.net>
Source record: 133879

```
PRO-2006 for sale
cellular modified
```

2410. Re: Why are cell freqs blocked when...

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: Alan Graves <alankg@siscom.net>
Message-ID: <7SEg2.28$Ii.784@news.siscom.net>
Source record: 133880
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Cellular freqs. are blocked mainly because of the dishonesty of the cellular industry. Cellular dealers told customers that the calls made on a cellular phone were as private as those made on a wired phone. And of course due to the basic stupidity of most people as to how radio works, they believed the cellular industries line of bullshit. Then to cover their lies, the cellular industries had their lobbyists in DC convince congress that reception of cellular calls should be made illegal. Then of course the congressmen, being motivated not by any sense of fairness, but instead being motivated by thier greed for cellular industry dollars, created the fiasco of the electronic communications privacy act. It boils down to a slimy deal made between crooked politicians and the lying weasels that run the Cellular industry.
Zydeco Man <zydeco1@eatel.net> wrote in message
news:367f6938.2211641@news.eatel.net...
> Why are cell freqs. blocked when their images can be received on
>most, if not all, dual conversion scanners?
> This was never more apparent in the last two weeks as I was
>shopping around for a handheld and a base unit for a family member. On
>every dual conversion scanner with 800 MHZ that we tried, the images
>of dozens of cell calls poured in between 896 and 915 MHZ.
> At one store, a crowd started to gather as we came across a
>cellular shouting match between an angry mom and her gambling son. The
>conversation probably generated a few more sales of scanners that day.
> So what's the point of blocking (or modifications) if the signals
>can be received anyway?
> Your input would be greatly appreciated.
>
>

2411. Re: Best place for NiMH AAs?

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: Glenn Mitchell <gmitch@NULL>
Message-ID: <75v662agc1@dns.ktb.net>
Source record: 133881
Cross-posted to: alt.radio.scanner,rec.radio.scanner

1200 mAH NiCads? The highest i've seen is 950 mAH. I'll have to find
some of those.

Brian Varine wrote:
>
> Costco was selling those Panasonice 1200 mA/hr cells for like $12 for 4
> including the charger. I have 8 and they are awesome. They aren't NiMH
> but are NiCd. Still, they last a hell of a long time compared to the
> usual 600mA/Hr.

2412. Kansas City, Mo Emergency Comm Frequencies

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: Twister <twister@kcnet.com>
Message-ID: <75v33u$63a$1@news3.kcnet.com>
Source record: 133882

Does anyone have the Emergency communication frequencies for kansas city, mo
I would appreciate much

gaitherc@yahoo.com

2413. Re: Welcome Back Bill Cheek!

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: bfwinstead <winstead@airmail.net>
Message-ID: <D3C2E75A9F6EBDC1.D02FEB4931C3EFE3.988094A130AC2031@library-proxy.airnews.net>
Source record: 133883

Okay, I'll join the lovefest in hope that Bill returns.
He was, is, and will always be, "the man." Happy Holidays.

Mike Derryberry wrote:
>
> This is a nice Christmas present indeed, to see Bill Cheek has returned
> with his wealth of information is quite the Christmas present.
>
> Welcome back Bill and Merry Christmas ...
>
> Mike Derryberry
>
> allsafe wrote:
> >
> > Charlie Dwenger wrote:
> >
> > > Yes indeed ! Welcome back Bill !
> > > --
> > > Happy Scanning,
> > > Charlie
> > >
> > > I didn`t do it.
> > > Nobody saw me do it.
> > > You can`t prove anything!
> >
> > Outstanding Bill, great to see ya back.

2414. Re: Why my Hamcom data decoder not work?

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: Law & Order <xeno@jps.net>
Message-ID: <3683420c.0@blushng.jps.net>
Source record: 133884
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Sorry about being so rude. You are the program's author, aren't you?
I believe that my interface was defective. The plans for it were not the
most popular ones around and it just did not work. I tried again and built
one with the most common schematic used for an FSK-2 decoder and was
successful. Now, I have a working interface.

I did not read that part you mentioned about the program. I must have
omitted it in my haste.

RW

Andrew Porrett wrote in message <3682ff73.90461@news>...
>
>"Law & Order" <xeno@jps.net> wrote:
>
>>There is a test program called SLICER that I tried, but the stupid
>>thing doesn't work. It just displays some settings and quits. I
>>think the program is defective.
>
>Perhaps these simple instructions from the doc file are relevant
>to your dilemma:
>
>"Run SLICER. The program will indicate which serial ports are
>installed on your PC. Rerun the program with the appropriate
>port number (1 through 4) added to the command line. If you
>aren't sure which port your slicer is connected to, just try them
>all in turn."
>
>
>I suppose you could try to RTFM or email the author, but since
>the program is stupid and defective, you really shouldn't waste
>your time on either of those approaches.
>
>
>>How can I know if my data decoder interface is working? I spent a
>>lot of time trying to get the thing into the little box I wanted it
>>in and doing the circuit, etc.
>
>Hm. Most of us skip the little box thingy and just build the
>slicer inside the DB9 shell.
>
>
>>Any advice or suggestions are appreciated.
>

>Sorry RW, sounds like a lost cause at this point.
>
>
>>RW
>
>
>...Andy
>

2415. Re: Welcome Back Bill Cheek!

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: bbowers@townsqr.com
Message-ID: <75s50vdbm0@207.18.224.76>
Source record: 133886

On Wed, 23 Dec 1998 07:03:59 GMT, Jim Wayda <jwayda@home.com> wrote:

>I just stopped by and noticed that Bill Cheek is back!
>
>This is good news for two reasons:
>
>1. He has alot of knowledge about scanners, and has forgot more
> than most people in this newsgroup will ever know.
>
>2. Someone needs to keep Mackey in line, and I think Cheek can
> easily handle that job!
>
I don't see why you had to bring this up. John has been behaving for
a couple of weeks now, and lines like yours just tend to stir stuff
up.

Give John his due, he has been behaving!

2416. WTD> UNLOCK FOR PROBE 4.0 AGAIN

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: aciesynski@aol.com
Message-ID: <19981223205458.01145.00000910@ng-ca1.aol.com>
Source record: 133887

Ive got the unlock code somewhere as i got it off the web here but i cant find it anywhere. I thought it was in monitoring times i have looked at all of them and cant seem to find. ANy help will be greatly apprecited Financial compensation if wanted will be given for information.
al

2417. Re: AR8200 differences

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: Rene Artois <rene@alloallo.com>
Message-ID: <75s7eobdk1@news.casema.net>
Source record: 133888

Javiation will ship the 8200 with the US bandplan.... All 8200's from
javiation are fully checked by AOR UK..

Bill Smith wrote in message <75putn$89c@bgtnsc03.worldnet.att.net>...
>Also, has anyone in the US ordered one from Javation in the UK? Did you
>order the unblocked version? Any hassles or additional duties or anything
>that you had to deal with?
>
>Thanx
>Bill
>
>

2418. Re: YupiteruMVT-9000

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: malexder@aol.com
Message-ID: <19981223212636.00855.00000895@ng-fi1.aol.com>
Source record: 133889

>lynchs@erols.com>

>Does anyone know which Radio Shack wall wart correctly fits
>the Yupiteri MVT-9000? Thanks.

273-1662: 1.5-12v 300mA with the adapter plugs for $12.

2419. FS PRO 26 UK Version

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: aciesynski@aol.com
Message-ID: <19981223213007.07323.00001051@ng113.aol.com>
Source record: 133890

For sale one pro 26 uk version date code 9a8. new in box with all asscys.
$340
al

2420. fleet map for Bristol CT

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: TJ from Canton <cobalt@javanet.com>
Message-ID: <01be2eec$9aa02a60$ab2096d1@tj-s-tower>
Source record: 133891
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I have a trunk trakker and I need the proper fleet numbers for Bristol CT e1p7 seems close can someone shed some more light on what the real numbers are

Thanks all,
TJ

2421. scanner control by computer??

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: ve9le@nbnet.nb.ca
Message-ID: <3681bf96.2495707@allnews.nbnet.nb.ca>
Source record: 133892

I am new at this would like to know what kind of software and hardware would be best for my pro2006 also after it is installed can i run just the scanner whithout the computer?? i would like to use the scanner with the computer to search and log freequency also have signal strenght also info about how many times hit ! very serious scanning thanks lee ... from nb canana

2422. FS:WinRADIO 1500e external computer controlled radio

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: Don Stegner <dstegner@ratedg.com>
Message-ID: <_Cjg2.2758$Uv.295@news.rdc1.va.home.com>
Source record: 133893
Cross-posted to: rec.radio.scanner,rec.radio.shortwave,rec.radio.swap

New external model, includes rechargeable battery, digital suite, World Station Database Manager, optional PCMCIA card for use with laptop computer. For more information see http://www.winradio.com. Over $1100 worth of equipment and software. Currently on ebay at http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=51376759. Reserve is set at $550.00 Please email me with any questions.

dstegner@ratedg.com

2423. Re: Why are cell freqs blocked when...

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: hugs@radiotelephone.net.PAS_DE_SPAM
Message-ID: <3681859f.5785473@news.sprint.ca>
Source record: 133894
Cross-posted to: rec.radio.scanner,alt.radio.scanner

```
you can't carry cellular phones anymore since a lot of them can scan
other cells.

<<<<<<===========--M--A--S--A--T--A--K--A----N--O--D--A--============>>>>>>
```

De Wed, 23 Dec 1998 23:31:34 GMT,
<36817d52.11962618@news.acay.com.au>,
barryo@XacayX.com.au (Barry O'Grady)
a écrit dans le message (Re: Why are cell freqs blocked when...)...

```
====================

>"Zook Music" <lazpaz@teleweb.net> wrote:
>
>:By the way, if I were to place the T.V. in my car and get pulled over by the
>:police, they could seize the TV and clam it was banned under the
>:communications act as a scanner able to receive cell phone frequencies.
>
>Not unless it has four or more memories which it can scan.
>
>Barry
>
```

I wish you a happy christmas at: http://www.radiotelephone.net/merry_christmas/
M a s a t a k a N o d a, Montréal, Québec, Canada. N° d' ICQ: 24703041
Infinite Communications© (TM): Il y a un coeur©. Il y a un esprit©. Il y a une voie©.
Étudient @ d'Université McGill (environnement)
Indicatif d'appel de radioamateur: VA2QRU & VE7JPN & JP2CKG
Membre d'internationale aucun code Morse pour services radioamateur - NCI2014
C© : hugs@radiotelephone.net.PAS_DE_SPAM (SVP enlever/please remove .PAS_DE_SPAM)
URL: http://www.radiotelephone.net /masataka.htm (moi !!)
|| 24L ---------- 06R ||
Pilote Avion Privé (jour & nuit): St-Hubert & Dorval INTL (dupuis 1998)
---:|| 24R ---------- 06L ||:

2424. Scanner in Plane

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: LAS <monkey@yayaya.com>
Message-ID: <3681CA5D.61594AFA@yayaya.com>
Source record: 133895

Hey...can I take my scanner and run it up your ass?

Scanner on plane?..WHAT A DUMB FUCKING QUESTION!

2425. Re: Calif/Tulare County

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: Vic Ray <vray@home.com>
Message-ID: <lgkg2.2425$S52.1242@news.rdc2.occa.home.com>
Source record: 133896
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Code 8 - Using the restroom, dont know about Code 30
john richardson wrote in message <36813F76.4E5380AF@lightspeed.net>...
Anybody have any information on the police and sheriff codes around here?
What's code 8, code 30, etc.? I can't find this in Police Call.

Anybody in the Valley do modifications on on pro-2035 or pro-91's? I'd be happy to pay for reliable work?

John Richardson
hrothgar@lightspeed.net (please reply to email or phone)

209 739-0171

2426. Re: What would be your ideal receiver?

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: rrkrrnospam@mindspring.com
Message-ID: <3681d19a.1772084@news.mindspring.com>
Source record: 133897
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.shortwave,rec.radio.scanner

Most computer mice have two optical wheels, with detector/encoders,
and support circuitry you can use...

Nick Kennedy <nkennedy@cswnet.com> wrote:

>
>
>Richard Hosking wrote:
>
>> Don W6JL <Don_Huff@hp.com> wrote in article <367EAD0A.1DA8@hp.com>...
>> . I much prefer a rotary encoder (ie, a KNOB) for controlling
>> > frequency,
>> I agree a rotary encoder is the way to go - where can I get one at
>> reasonable cost?
>>
>
> I also thought that an analog tuning knob was a must when I was building my
>DDS VFO. I got lucky in that I was tearing apart an old electronic bathroom
>scales (maybe looking for a strain guage?) at the time and found that it
>contained an optical wheel and pair of LED/photodetectors in the same housing.
>I was able to mount the thing on a 1/4 inch shaft and come up with a circuit
>using a couple of flip-flops to detect pulses and direction of rotation. It
>worked great.
>
>So ... get your crowbar and head for the bathroom.
>
>Nick, WA5BDU
>

Remove "nospam" from email address for reply.

2427. My scanner, and my computer?

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: Shaun <shaun@openface.ca>
Message-ID: <Pine.NEB.3.96.981224002702.29829A-100000@abnormal.openface.ca>
Source record: 133898
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I wan't to know if theres a way to know what I hear on my pagers freq is
giving out, I saw a program for it, but the help file was in some language
I don't know, what I wanted to know is if I can plug a wire from
scanners earphone jack to my computer mic jack, and it'll tell me what
ever those sounds mean
replay here or by email, it doesn't matter
thanks
shaun

Shaun Raza
email: shaun@openface.ca
pager: 514-997-0455
ICQ: 2212439

2428. WinRADIO 1500e has been sold!

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: Don Stegner <dstegner@ratedg.com>
Message-ID: <TAkg2.2761$Uv.267@news.rdc1.va.home.com>
Source record: 133899
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.shortwave,rec.radio.swap

Thanks for your interest.

dstegner@ratedg.com

2429. Re: Scanner in Plane

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: K patterson <kandtp@fiai.net>
Message-ID: <75sl6i$t34$1@remarQ.com>
Source record: 133900

Hmmm... Thats some good sound reasoning there, LAS.
Glad you took the time to post it.
As a matter of fact there are some airlines that do allow this.
So I guess the only DUMB question here was yours.

LAS (while operating on 3 brain cells) wrote in message
<3681CA5D.61594AFA@yayaya.com>...
>Hey...can I take my scanner and run it up your ass?
>
>Scanner on plane?..WHAT A DUMB FUCKING QUESTION!
>

2430. Re: If Clinton were at a hamfest

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: CommFreq@webtv.net
Message-ID: <21753-3681CDE8-28@newsd-214.iap.bryant.webtv.net>
Source record: 133901

He might try selling "blown" tubes.
Ray

2431. Re: Radio Shack sent me $5 - can I sue them?

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: mhpd913@aol.com
Message-ID: <19981224012007.06891.00001051@ng07.aol.com>
Source record: 133902

GET A LIFE!!!!!!!!!

2432. Re: Why are cell freqs blocked when...

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: zydeco1@eatel.net
Message-ID: <36820662.1973233@news.eatel.net>
Source record: 133903

On 23 Dec 1998 22:07:56 GMT, scanshack@aol.com (ScanShack) wrote:
I make sure
>I keep the volume control turned all the way down so not to hear all the
>information being passed over the open and public air waves.

BTW and just to set the record straight, I do the same when cell phone images appear on my dual conversion, unmodified scanners. When my scanner accidentally searches certain freqs below 50 MHZ, I not only turn down the volume, but I also cover my ears just to make sure I don't hear anything unlawful. ALL law-abiding scanning hobbyists should do the same!

2433. Re: Lentini is Lousy!

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: "REGISTERED MONITOR KUT7BH (DAVID)" <kut7bh@earthlink.net>
Message-ID: <36822E9F.6821@earthlink.net>
Source record: 133904

MAlexder wrote:
>
> When I buy from a competent and fair dealer such as Burghardt, Javiation or
> Bandercom, I'm quick to let people know. Well the same applies when I deal with
> an utterly incompetent dealer like Lentini Communications.
>
> I ordered an audio cable from them through there web site more than a week ago
> and when I did not get an order number or other acknowledgement, I sent a
> follow-up e-mail. A day later, "Chris" responds to say that the order had not
> been received; he asked what product I was looking for. I replied and have
> never heard back from them.
>
> If this had been the sole encounter with them, I wouldn't have minded so much.
> But a few months back when I inquired about ordering an Icom 8500 ($1500) they
> took a number of days to respond as well.
>
> I imagine they're a great company to deal with over the phone, based on other
> people's opinions. I for one will never do business with them. I figure if they
> can't bother to get my business, I'll never hear from them if I have a problem
> with my purchase once they have my dough.
>
> Lentini? Bah!

If you're in the market for an Icom R8500, check out Amateur Electronic
Supply's web site: <http://www.aesham.com>. AES has a secure server for
online orders, and their customer service is excellent. I received the
R8500 which I ordered from AES about a week after I placed my order.
AES' price on the R8500 is about $1520.00, but shipping is free on
orders over $1500.00. 73.

http://members.aol.com/RazzU/QuietOne.html

2434. Re: Bombers

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: dolph <dolph@qnet.com>
Message-ID: <368220ed.0@news.qnet.com>
Source record: 133905

What?
SSchreiber wrote in message <75osh0$1nb$5@news.online.de>...
>
>dolph schrieb in Nachricht <367f63af.0@news.qnet.com>...
>>(apologies to the fine people of this NG!)
>
>
>thankzzzzzzz ;-)
>
>

2435. Re: Scanner in Plane

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: Dennis Yarbrough <dyarbro@gte.net>
Message-ID: <75teb4sml1@news-2.news.gte.net>
Source record: 133906

Just traveled through three airports ... rode on three different three different flights ... used the scanner all the way ... except for take-offs/landings. Check with your airline and the flight attendant to be certain. day

2436. Re: scanner control by computer??

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <368245FB.BEF78264@ibm.net>
Source record: 133907

ve9le wrote:
> I am new at this would like to know what kind of software and hardware
> would be best for my pro2006 also after it is installed can i run just
> the scanner whithout the computer?? i would like to use the scanner
> with the computer to search and log freequency also have signal
> strenght also info about how many times hit ! very serious scanning
> thanks

Hi Lee,
This is possible using the Optoelectronics OptoScan456 board.
It's installed inside the radio casing and will allow the control
you seek while letting the radio run stock when not connected to
a computer.
The 456 board use to come in two version but only one is now
available. That would be the Lite version which does not have the
capability to decode CTCSS/DCS.
There is also a 535 board which does the same thing for the
PRO-2035 and PRO-2042. Stop by my PRO-2035 page

http://www.strongsignals.net/htm/pro-2035.htm

for links to the Optoelectronics site as well as read a review
I wrote of this particular setup.
Best of luck and happy holidays!

Strong Signals,
Rich Wells N2MCA
http://www.strongsignals.net/

2437. Re: Why my Hamcom decoder not work?

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: hh357@aol.com
Message-ID: <19981224085412.23605.00000661@ngol01.aol.com>
Source record: 133908

In article <3681c08f.0@blushng.jps.net>, "Law & Order" <xeno@jps.net> writes:

>
>This evening, I built a Hamcom type data decoder and I know that my
>discriminator port is functioning well, but I can't seem to get any of the
>programs to work. It is very frustrating. I checked all the connections
>with an ohmmeter and all connections are valid in the interface unit. There
>are voltage levels in the 741 IC and the ground from the input jack of the
>interface connects well with the ground pin of the DB25 Female connector I
>have attached to my interface.
>
>It may just be that I don't have much experience running DOS programs, they
>are just so unpleasant compared to Windows programs.
>
>I have tried: MDT1234, POCFLEX, and TRUNKER, all to no avail.
>
>There is a test program called SLICER that I tried, but the stupid thing
>doesn't work. It just displays some settings and quits. I think the
>program is defective.
>
>How can I know if my data decoder interface is working? I spent a lot of
>time trying to get the thing into the little box I wanted it in and doing
>the circuit, etc.
>
>Any advice or suggestions are appreciated.
>

It's unlikely that it's the software, when almost everyone but you can get it
to work.

First of all, have you tried the ARDIS nationwide frequencies of 855.8375 or
855.0125? These ARE MDC4800, and if your setup works at all you will be able
to decode them.

Second, have you tried the "invert" option. Other than an incorrect
connection, this seems to be the #1 problem.

Three, are you connected to the radios discriminator, and not the earphone or
external speaker output. You must be, because the audio amplifier in your
scanner will corrupt (filter) out parts of the signal.

And lastly, are you trying to run in a DOS/Windows environment? If so, forget
it. Reboot up into DOS only. Windows is a pig, and mucks around with
everything too much.

If all of the above is ok, then its got to be your hardware,,,maybe something with your serial interface.

You may have to switch to one of the Soundcard versions of the software.

Good luck,
Howard Higgins

| The price of freedom is eternal vigilance. |

2438. Re: Best place for NiMH AAs?

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: clintbrad4d@earthlink.net
Message-ID: <75tlgmnkq1@nnrp1.dejanews.com>
Source record: 133909
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <sp33d-2312982147500001@lax-ts1-h2-41-120.ispmodems.net>, sp33d@my-dejanews.com (LaToSeattle) wrote:

> Where's the best (read cheapest) place to buy some NiMH AA and AAA
> batteries?

I dunno...personally, I'd rather buy from my local dealer as opposed to mail order something with such a small ticket price - merely to save fifty cents a cell.

Ham Radio Outlet carries the NexCell AA NiMH cells for you.

> Also, do these charge in a regular charger?

Yes - but NOT properly. Properly maintained NiMh cells last approximately 1/3 the number of discharge/charge cycles that properly maintained NiCd cells do...al the more reason to PROPERLY charge and condition them.

The best deal going right now for an "intelligent" charger that treats both NiCd and NiMH cells properly is the Maha MH-C777a Universal Conditioner Charger (see it at http://www.maha-comm.com) for fifty bucks.

By the way, if you get your grand total just over $100.00 at HRO, they will ship your items for free.

- Clint Bradford

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

2439. Re: New here

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: scanshack@aol.com
Message-ID: <19981224090006.05846.00001016@ng-fr1.aol.com>
Source record: 133910

>From: "CHRISTOPHER G GULLEY" <CGULLEY@prodigy.net>
>Date: 12/23/98 6:59 PM Mountain Standard Time
>I'm new here
>Looking for conversation and a good deal on a radio scanner
>

Welcome,

My advise.....research before you buy.

So many buy first then ask " what can I do with my scanner" ? Are there any mods.....etc ???

A little searching over the internet, where there are many pages dedicated to scanning with lots of good useful information, can make your first scanner purchase a smart one. Decide what features you want in a scanner, if you want to do any mods to it, what models and date codes should be looked for (if mods are desired), do you need trunk following capabilities, computer control, base/mobile/handheld, price ranges, etc. etc. etc.
Hope that helps a bit.. ...Welcome to the world of the scanning hobbyist.

Another scanner information web page
Including Radio Shack, Uniden, Regency cell mod info & more at:
http://members.aol.com/scanshack

Happy Scanning !

2440. Diskriminator ICOM R-10

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: thorsten frisch <thorsten.frisch@student.uni-siegen.de>
Message-ID: <01be2f45$aee8e4e0$LocalHost@frisch>
Source record: 133911
Cross-posted to: aus.radio.scanner,rec.radio.scanner

Where can I find the pin for diskriminator am the ICOm R-10?

Greetings from Germany

2441. Re: Bearcat 245- "smarttracker.....yada, yada, yada

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <75ti1f$7gb$1@phxtst22.phx1.aro.allied.com>
Source record: 133912

Bud wrote in message

>I don't see any need to sign the agreement in order to DEcode APCO25

Then you need to look at the site again. In order to view the protocol specification (a requirement for building a digital scanner capable of decoding APCO 25 compliant signals) they must first sign the agreement with Motorola. Doing so would allow them to legally sell any product that makes use of Motorola's intellectual property i.e. the APCO25 compliant protocol.

>RELM
>produces transmitters, and would have signed for that, NOT for their
scanner
>division.
>

Uniden produces transmitters too, so that's not it. The point is, without viewing the protocol information, the only way to decode the APCO 25 standard is by trial and error - a near impossible task. Signing the licensing agreement with Motorola removes that obstacle. Uniden would be foolish not to sign up, IMHO.

-Phil

2442. Re: Why are cell freqs blocked when...

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <75tiv4$7pl$1@phxtst22.phx1.aro.allied.com>
Source record: 133913

ScanShack wrote in message >Bill,
>You are being very polite by using the word "funny". It is amazing what
>people have told me they have heard "funny" people discuss on a cordless or
>cell phone. Of course I would never listen because it is against the
>law.....
Uh huh. Sure, pal. You never speed either I'll bet. Probably never had a parking ticket or lifted a candy bar as a kid either, huh? (get me the shovel, ma, it's getting deep around here.)

The only thing I do with my modified scanners is watch the
>frequencies within the once-blocked range, appear on the display. I make
sure
>I keep the volume control turned all the way down so not to hear all the
>information being passed over the open and public air waves.
Sounds like a waste of a perfectly good scanner to me. Lemme see if I've got this straight, let's listen *without* really listening, to cell calls. Hmmmmm.... seems to me someone so concerned with the absurd cell-scanner laws would know that even owning such a device is illegal, regardless of if you use it or not. (Didn't know that one, did ya sport?)

Check out my site
>if you too want to only view the blocked frequency ranges on a scanner
display
>that can do this. :-)

Of course, wink, wink, nudge, nudge. We won't LISTEN!! Honest!

Gimme a break, dude. Sell your scanners and run for public office - you're a perfect bullshit artist.
-Phil

2443. Re: Listen to Nextel?

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <75tj68$7rj$1@phxtst22.phx1.aro.allied.com>
Source record: 133914

Oceans9@ibm.net wrote in message <36815C3F.34F9@ibm.net>...
>Uh, I actually OWN Nextel and have just fired the "employee" in
>question. He will now be touring nationally for his lecture series
>"Breaking Those Encrypted McDonalds Drive-Thru Window Communications".
>
>Merry Christmas.

Uh huh. I'm Batman, nice to meet ya.

Happy Ramadan.

-Phil

2444. Re: Clinton Impeached. Justice is Served...Now let's talk Religion

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <75tj8l$7rm$1@phxtst22.phx1.aro.allied.com>
Source record: 133915

BUGGIE CAR wrote in message
<19981223061356.01153.00000687@ng-cg1.aol.com>...
>I'm sick of this Clinton stuff on the scanner bored....Was Jesus
"christian" or
>"jewish"...

Yes. Try some. Have the veal.
-Phil

2445. Re: Listen to Nextel?

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: Choco Boco <thumbs@meow.net>
Message-ID: <75tja4$7v7$1@phxtst22.phx1.aro.allied.com>
Source record: 133916

Hey, goofs. I still work there, and none of you know what the heck you are talking about. I know the iden system like my own thumbs.

And I didn't get fired.

Choco

Happy Hannuka

2446. Re: scanner control by computer??

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: Bosley Studios <bosley@tcon.net>
Message-ID: <36827dcb.0@news.oaktree.net>
Source record: 133917

> This is possible using the Optoelectronics OptoScan456 board.
>It's installed inside the radio casing and will allow the control
>you seek while letting the radio run stock when not connected to
>a computer.

And may I recomend Probe 4.0 as the software to use with the Opto-456 board. It works well in windows and DOS (It's a DOS program). It's extremely powerful and will log frquency hits with no problem. You can set up your 2006 to scan well over 300,000 frequencies using PROBE. When you close PROBE, the scanner functions as if the Opto board was never installed (your display returns to normal, and the radio scans from its' own memories). As Rich pointed out, the Opto-456 is now only available in the Lite version, which means you do not have the tone decoding and S-meter functions available. Check out his great site for a wealth of information!

2447. Re: Why are cell freqs blocked when...

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: scanshack@aol.com
Message-ID: <19981224095011.29438.00001228@ng12.aol.com>
Source record: 133918

>Subject: Re: Why are cell freqs blocked when...
>From: "Phil Smalley" <ziggy7445@yahoo.com>
>Date: 12/24/98 7:26 AM Mountain Standard Time
>Gimme a break, dude. Sell your scanners and run for public office - you're a
>perfect bullshit artist.
>-Phil

Hello Phil,

If you had taken the time to visit my site then you would have seen I don't sell scanners or try to BS anyone. I only provide useful information (For Free) to those who want to view it. I don't want to run for public office either because I already have a very interesting, highly paid job. Nothing to do with scanners so this is purely a hobby. I would assume your hobby/job is slamming those who try to share information, but I bet it doesn't pay much, although you must enjoy it because you do it so masterfully. Have a happy holiday season Phil.

Another scanner information web page
Including Radio Shack, Uniden, Regency cell mod info & more at:
http://members.aol.com/scanshack

Happy Scanning !

2448. How To Use Your Scanner on the Airplane this Holiday Season

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: cbrambo@aol.com
Message-ID: <19981224095501.25321.00000356@ngol02.aol.com>
Source record: 133919

Want to use your scanner on the airplane? No problem. Here's how you do it: go to Radio Shack and get a stereo-to-mono 1/8" headphone adapter. If you're using a Bearcat, also get a step-down 1/8 to 3/32" adaptor. Bring your Walkman and two pair of Walkman-type headphones. Plug your "real" headphones in to the scanner and hide the scanner under a folded newspaper. Make the Walkman visible with the "dummy" headphones attatched and stashed underneath the newspaper or in some other invisible place. When the flight attendant comes by to "check", all he/she will see is a Walkman and you wearing the headphones. I have used this method for about 15 years with a 100% success rate. Happy scanning!

"Where's that big 'ol CB RAMBO??"
"I wanna hear him TALK TOUGH!!"

2449. Re: Can I take my HF radio on a plane?

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: marvin_d_c@hotmail.com
Message-ID: <368285AF.2446@hotmail.com>
Source record: 133920
Cross-posted to: alt.radio.scanner,rec.radio.scanner

that does seem to be the general policy advocated by our President, and the House Democrats!

2450. Re: Cellphones on aircraft band??

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: barryo@XacayX.com.au
Message-ID: <368258da.1269986@news.acay.com.au>
Source record: 133921

"SHAWN" <eagle@ez-net.com> wrote:

:I was scanning the 108 to 137 range with my bc895xlt when i came across what
:sounded like conversations i cranked my amp all the way up and what i heard
:was cell calls over the following freq's.123.435,125.955,126.525,128.435.I
:have a external ant.with a freq. booster and live about a 1\2 mile from a
:cell tower.why am i getting cell on AM ???THANKS,SHAWN
:EAGLE@EZ-NET.COM

Well sHAWN, WHAT you are hearing are probAbly iMAGES. THAT'S WHAT i THINK
ANYWAY.

2451. Re: A real gem from Radio Shack

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: barryo@XacayX.com.au
Message-ID: <368258c0.1244585@news.acay.com.au>
Source record: 133922
Cross-posted to: rec.radio.shortwave,rec.radio.scanner

inigo@montoya.net (D.P. Roberts) wrote:

:
:Two customers looking to by Walkman-style headsets for their radios.
:They couldn't tell the difference between (L)eft and (R)ight, but it
:didn't matter because they were going to listen to a football game
:anyway! Even worse, the Radio Shack salesperson tells them that one
:particular model of headsets is better than the other, because the
:first model "has more MegaHertz".
:
:
:AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAHHHHHHHHHHHHH!

In a recent Tandy catalouge was the following description of modems.
"A modem is advice for sending data through a phone line."

2452. Re: Mhz question... might be dumb.

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: just_because@it.is.the.time
Message-ID: <368233a3.131952655@news.yknet.yk.ca>
Source record: 133923
Cross-posted to: rec.radio.scanner,alt.radio.scanner

"alf sauve" <alf.sauve@mindspring.com> wrote:

>My thought and what I've used and seen used in talking about slower
>frequencies is either to invert the fraction and talk about seconds per
>cycle or to use a longer frequency standard, or both.
>
>The earth rotates once every 24 hours. The frequency drift is +/-
>50cycles/hour. That signal cycles every 12 seconds. That motor movement
>rotates at 10 revolutions(cycles) per minute. This puts the measurement
>into the imaginable realm. The earth rotating at 11.57microrevs/sec just
>doesn't hack it for my feeble brain.
>
>Don't get me started on Fahrenheit, which was purposefully created after
>Celsius for some very practical reasons.
>
>Alf
>

Hey Alf, just curious on why Fahrenheit is more practical than
Celsius. Forty below is still forty below and very damn cold.

Cheers.

2453. Re: ACARS freqs for SCC wanted!

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: Francis <fgasser@vtx.ch>
Message-ID: <75tlvocrq1@news.interpoint.ch>
Source record: 133924
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Law & Order a ï¿½crit dans le message <3681c04d.0@blushng.jps.net>...
>Does anyone know any ACARS frequencies used in Santa Clara County, CA?
>
>RW
>
>
USA Ch. 1 = 131.550 (valable aussi pour Canada et Australie)
USA Ch. 2 = 130.025
USA Ch. 3 = 129.125
Europe = 131.725

2454. Re: Clinton Impeached. Justice is Served???

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: Chris <n8cop@qsl.net>
Message-ID: <01be2f6d$de259be0$fdb651d1@hp-customer>
Source record: 133925

ian <ian@kmedia.freeserve.co.uk> wrote in article
<36812040.14444488@news.freeserve.net>...
>
> >Now, don't get me wrong about number 10, I know he lied under oath and I
> >charish our
> >Constitution, but after all is said and done
> >where are we? SAME PLACE.
> >Clinton is still the President and I am still going on with my life.
> >1998, the year my life went on just fine, doesn't matter if the
President had
> >sex, lied,
> >and bombed other countries.
> >1998, the year my life went on just fine,
> >doesn't matter if Congress is controlled by democrates or republicans.
> >ALL OF THEM IN THE CAPITOL ARE NOT SAINTS, I wish they would stop
acting like
> >it.
>
> he was also the first pres, to get the US out of debt in god knows how
> long.....and lets face it if it was in a British political circle they
> would probably made him a LORD !!!! :-)
>
> ik

Yea Right!! Clinton and his cronies have always taken credit for those things that were created by a Republican majority in congress. Alan Greenspan is also responsible for the state of our national debt. Please remember that this President has vowed to veto ANYTHING and EVERYTHING that has to do with lowering taxes, national debt, etc....

Thats my .02 worth!

CM
>

2455. Need BC-8500 Help

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: ten-7@webtv.net
Message-ID: <14424-36824E17-20@newsd-121.bryant.webtv.net>
Source record: 133926

My BC-8500 has recently suffered a severe loss in sensitivity. (Will hardly pull in NOAA wx station with outdoor antenna, not at all with indoor unit antenna.) Seems to be suffering equally on all bands--any ideas? Antenna and coax are ok as other radios are fine. Thanks for your help! Scott

2456. POC 32 problem

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: revster@ozemail.com.au
Message-ID: <368268e7.12019209@news.newave.net.au>
Source record: 133927

In POC 32 it wont let me select SOUND CARD. On startup it says
tcp/ip error or similiar.

Im having problems setting up my win 95 sound card system. Is this
why?

--
Matthew Volkmer (Matty)
revster@ozemail.com.au
www.newave.net.au/~rev SA Scanning Page

2457. MDT windows problem

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: revster@ozemail.com.au
Message-ID: <36826934.12095869@news.newave.net.au>
Source record: 133928

On MDT for windows when I connect it says there is a file missing
which has something to do with setup. ??????????????.dll

Then next window says device not connected or working.

Im having trouble setting up my win 95 sound card system. Is this
why?

--
Matthew Volkmer (Matty)
revster@ozemail.com.au
www.newave.net.au/~rev SA Scanning Page

2458. Re: Best place for NiMH AAs?

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: seebelow@spam.com
Message-ID: <seebelow-2412981033300001@p106.amax27.dialup.dal1.flash.net>
Source record: 133929
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <sp33d-2312982147500001@lax-ts1-h2-41-120.ispmodems.net>,
sp33d@my-dejanews.com (LaToSeattle) wrote:

> Where's the best (read cheapest) place to buy some NiMH AA and AAA
> batteries? Also, do these charge in a regular charger?

One place is:

http://thomas-distributing.com/maha-aa-t.htm

It may not be the cheapest...

regards,

Jerry

--
My real email address is: cupples at flash dot net

2459. Re: If Clinton were at a hamfest

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: petermaus@aol.com
Message-ID: <19981224113334.07465.00001019@ng154.aol.com>
Source record: 133930

>A> >If President Clinton were at the next hamfest you attended and had a
>A> >fleamarket table set up, would you buy a radio from him that he gave you
>A> >his word was in good shape and working??????

If Clinton were at a the next hamfest, he would not have a table set up...I suspect he would not make it 15 meters through the front gate before someone in conflicting plaid did him in. Probably with a cellular capable scanner.

2460. Re: How do they know?

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: petermaus@aol.com
Message-ID: <19981224114227.07465.00001020@ng154.aol.com>
Source record: 133931

>they can activate a hyper-frequency demodulator, and by merely
>pointing it at your car, they can determine what frequency you were listening
>to last, what the radio traffic was stated, and the PL and DPL of the
>carrier(s) emitted to your scanner. No, nothing is sacred, thanks to the NSA,
>CIA, and Interpol.
>
>
>
>
>
>

Actually, you dont' need to look that high...there is, or was, a company called Audiscan, that tried to become the next big Radio Ratings service. They claimed to be able to monitor actual radio listening by pointing a radar gun like device at any car, home or person carrying a radio, and determine which station to which they were listening. Though the company may no longer exist, the technology upon which it was based is now in multiple hands. And available to virtually anyone who has an interest in monitoring your listening habits...that could include police cruisers, looking for scanning radios in cars.

Far fetched? Perhaps...but, as in many other areas, concerning restricted freedom of choice in life, you need not look to the government first, but to corporate America, whose influence is far more pervasive, and whose intentions can be far more insidious....all in the name of commerce.

To paraphrase the Bard: First, we kill all the Marketing Departments.

2461. Re: Uniden customer service is bad!

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: pianoman@radix.net
Message-ID: <36846fd9.2374292@news1.radix.net>
Source record: 133932

That's why I ordered my scanner from Grove Enterprises.
I spoke to Uniden and the guy was a complete idiot...They would not
accept the scanner back if it was DOA, damaged in shipment, blah,
blah, blah.
I think the first thing they need to do is can this embicile and hire
someone that has a little cooth.
Buy from either Universal Radio or Grove...
Good luck,

Art
AP Instructional Services offering
Video and Instructional Materials for
Functional Math...

2462. Re: Best place for NiMH AAs?

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: Glenn Mitchell <gmitch@NULL>
Message-ID: <75trnl$m8r$1@dns.ktb.net>
Source record: 133933
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I bought a set at MetroWest along with one of their charger-stands.
Both work great. Their site has 1300 MaH cells for $5.
http://www.metrowestscan.com

Jerry Cupples wrote:
>
> In article <sp33d-2312982147500001@lax-ts1-h2-41-120.ispmodems.net>,
> sp33d@my-dejanews.com (LaToSeattle) wrote:
>
> > Where's the best (read cheapest) place to buy some NiMH AA and AAA
> > batteries? Also, do these charge in a regular charger?
>
> One place is:
>
> http://thomas-distributing.com/maha-aa-t.htm
>
> It may not be the cheapest...
>
> regards,
>
> Jerry
>
> --
> My real email address is: cupples at flash dot net

2463. Digital decoding question

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: BILL METZGER <B97692569@prodigy.net>
Message-ID: <75trtm$p6c$1@newssvr04-int.news.prodigy.com>
Source record: 133934

If a 900 mhz cordless phone transmits and receives a digital signal couldn't it be used to decode digital signals? Of course you would have to somehow hook up the receiver to your scanner. Has anyone tried this?

2464. Re: Mhz question... might be dumb.

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: Daniel Smith <firedoc@snowcrest.net>
Message-ID: <36827098.67E3@snowcrest.net>
Source record: 133935
Cross-posted to: rec.radio.scanner,alt.radio.scanner

```
Ed Tobiasz wrote:
>
> There are never stupid questions Jose.
>
> First Hertz is capitalized because it is a persons name.
>
> Since a Hertz is one complete cycle it cannot be divided further. The
> cycle is the thing being measured.
>
> The major measurements in radio are
>
> kilo = 1,000
> mega = 1,000,000
> giga = 1,000,000,000
>
> Regards
>
> Ed
>
> Jose Cuervo wrote:
> >
> > this might be a stupid question... but I always wondered this...
> >
> > is there a lower measure of Hertz, like for instance.. mili-hertz micro
> > hertz etc....? Kinda like milimeters micrometers...

*
* *
* *
* * *
* * *
* *
* *
*
l------1 sec----l
1 Hertz

* *
* * * *
* * * *
* * * * *
* * * * *
* * * *
* * * *
```

```
* *
1------------1 sec------------l
2 Hertz
```

And so on.

Dan

2465. BC-235XLT Question??

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: .@pacifier.com
Message-ID: <36827324.438D0BFE@pacifier.com>
Source record: 133983

Will the DC power cord for the Radio Shack version of
the BC-235XLT (Pro-90???) work for the BV-235XLT?

thanks

2466. Re: AOR 8000 and digital trunked

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: Seymour Dupa <grumpy@bigbird.en.com>
Message-ID: <9zfg2.1209$u47.39182853@news.en.com>
Source record: 133984

Could the computer be an XT? If so, I have a couple that I don't need
anymore.

John

Ron Trepka <w8ron@stratos.net> wrote:
> I have seen the articles using two receivers, one tapped at the
> discriminator and a computer to decode the trunked audio....

--
If You Always Do the Things You've Done,
You'll Always Have the Things You Got.

2467. Re: Are there idiots here or what???

Newsgroup: rec.radio.scanner
Date: 1998-12-24 00:00:00 UTC
From: dwkelly@ix.netcom.com
Message-ID: <75s4pd$qkd@dfw-ixnews4.ix.netcom.com>
Source record: 133985

OK, OK, OK. I've got one for you. If I, like, lock up this scanner behind bars, will this make it "cell-phone" capable ? Or...if I sell this scanner, will I then have a "sell phone" ? I guess if I drop it in a bucket of fish, then it will be "smell phone" capable. And I can imagine what it would be if I went to the beach...can you ? I was sure that was what the guy at RS told me. Emilio, dude, can youse like answer me this one ??

Thanks. Merry Xmas

In <36818C08.41AD@North-Pole.USA> Santa@North-Pole.USA writes:
>
>Not to fear Santa's here.
>
>Brian Webb wrote:
>>
>> What is this newsgroup coming to??
>>
>> One person is trying to give a way some secret button pushes for the
>> BC9000XLT. Says the Unden left a bug in the firmware and with a few button pushes, cell frequencies are restored. Turns out it's images. BIG DEAL!!! All scanners can pick up images.
>>
>> The next person claims to have a UBC300XLT that's cell blocked. They don't come cell blocked.
>>
>> Then there's the person trying to sell a BC-9000 that has "Perfect Cellular Capabilities." I'd like to see that one!! Bet ya he has no clue what frequencies cells are on.
>>
>> Where are the guys with the white coats when you need them???

2468. FS Uniden 200xlt scanner Open 800mhz

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: vcaruso@desktopadv.com
Message-ID: <3684ec01.15982739@news-server>
Source record: 133736

200XLT just recently factory serviced by uniden and realignment on receiver. New nicad & antenna. Full 800mhz coverage for cell and more. Radio is in great condition and hardly used.

135 or best offer.

2469. Snohomish Co, Wa

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: sam <sam@nojunkmail.com>
Message-ID: <3683ED9E.963F03DB@nojunkmail.com>
Source record: 133737
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Anyone know what type of system they are switching to. Digital/analog
trunked etc?
How to find out?
Thanks in advance for any helpful replies to the group.

2470. Re: Uniden customer service is bad!

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: Ken Ascher WB8LIT <cei@mediaone.net>
Message-ID: <3683F00C.F8EDC422@mediaone.net>
Source record: 133738

I wanted to write you personally with my apologies for Uniden having shipped the wrong scanner to you on December 21st which you ordered directly through the Uniden store at http://www.uniden.com. It was an unfortunate mistake.

When you received your package and discovered the Uniden shipping error, you called Uniden in Texas. As you know, Uniden was in the process of shutting down to celebrate the holidays with their families and could not resolve your concern until they reopen on after the holidays.

In contrast, at Communications Electronics, Emergency Operations Center in Michigan, we are open everyday around-the-clock to serve our government and commercial customers. We're even shipping packages today on Christmas day.

I am pleased to report that in 1998, CEI met our delivery time commitments on 100% of our Uniden TrunkTracker scanner orders to our customers and dealers worldwide. If package delivery time is critical to you, please visit the CEI web site at http://www.usascan.com or call the Uniden dealer locator line at 1-800-297-1023 and select option three to find your local Uniden retailer.

Kim Foley at Uniden America is a top notch supervisor. When she returns from the holidays, I am confident she can resolve your concern. I'm sure Uniden will do their utmost to see that they never inconvenience you again by shipping the wrong item. Uniden's customer service department at 1-800-297-1023 handles thousands of calls from consumers every week and they pride themselves on the high quality of their technical support staff. Uniden has pleased millions of customers with their high quality wireless consumer products such as Bearcat scanners and Uniden cordless telephones.

In the meantime, if our staff at Communications Electronics can be of assistance to you, please call us at 1-800-USA-SCAN or e-mail me at cei@usascan.com.

Thanks for being so understanding.

Ken Ascher WB8LIT
Chairman & CEO
Communications Electronics Inc.
Emergency Operations Center
http://www.usascan.com

Jim Heath wrote:

> On Saturday I ordered a Uniden 700A. I paid for two day service and the box
> did arrive today (Wednesday). One big problem; it was the wrong scanner. I
> paid for and was invoiced for an Uniden 700A. I received a 350A!
>
> I called customer service and was told by Connie, "too bad, there's nothing
> we can do." I asked them to send the right scanner and charge it to me. I
> would return the scanner they sent and then they could credit me. Connie
> was adamant that I send the scanner back first and then they would replace
> it in the next two weeks.
>
> This was supposed to be a Christmas present. I need the scanner in two
> days. So, I asked to speak to the supervisor. Her name is Kim Foley. I
> left a detailed message explaining their mistake. Ms. Foley never bothered
> to call me back. When I called them, it was too late. They were closed for
> the holidays.
>
> The up-shot, DON'T BUY FROM UNIDEN. What a screwed up company.
>
> Merry Christmas, Jim Heath

2471. WTB: MR8100

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: "John H. Minehan" <minehan@ibm.net>
Message-ID: <0xSg2.5423$5v3.28608252@news.optonline.net>
Source record: 133739
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Looking to buy MR8100 in good to excellant condition with all mounting brackets, cables, manuals and software. Willing to pay top dollar for the right unit. If you have one, please email me.

minehan@xibmx.net (remove x's to reply)

2472. Re: WTD!MANUAL UNIDEN.SPORTCAT MANUAL - available free from CEI

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: Ken Ascher WB8LIT <cei@mediaone.net>
Message-ID: <3683FBEA.51CDD15F@mediaone.net>
Source record: 133740

Your free copy of the operators manual for the Uniden Sportcat 150B
can be found by visiting our web site at http://www.usascan.com
and clicking on "owners manuals" for the instructions on downloading
your free Uniden manual. Thousands of pages of other operating manuals
are also on-line for your convenience.

If we can be of further service to you, please call us at 1-800-USA-SCAN
or e-mail cei@usascan.com.

Thank you for purchasing and using Uniden products.

Ken Ascher WB8LIT
Chairman & CEO
Communications Electronics Inc.
Emergency Operations Center
http://www.usascan.com.

J.R.Manninen wrote:

> I'm in Need of a copy of a Operators Manual for my UNIDEN SPORTCAT,SC150B.
> I need this so I can properly use-operate and Program My
> SCANNER!Can any one help??
> --
> jrmann@portup.com

2473. Re: Questions about Wacars 0.6

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: Snagley <snagley@ameritech.net>
Message-ID: <IaTg2.15855$ZP5.24318166@nntp0.detroit.mi.ameritech.net>
Source record: 133741
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I also am getting no response from this program. I am getting the raw data
showing on the screen but nothing is in any other window.
new sound driver is on and all expanded options are checked

thanks in advance
Craig

Todd wrote in message ...
>Ok go to file and make sure "Use New Sound Driver" is checked, and then go
>to Options and make sure all the Expand options are checked. I seem to get
>the best results with the volume on the scanner set to about 11 o'clock. I
>estimate a 90 percent decode rate. Good luck.
>
>Todd
>http://www2.nightowl.net/tyler
>
>The Storm wrote in message <75q723$jg8$1@newman.pcisys.net>...
>> Has anyone used this yet...seems to have exscellent features
>>including real-time tracking of aircraft...but I can't even get the raw
>data
>>to decode or even appear for that matter. Audio levels (line-in) appear to
>>be ok...a little confused...help on this would be greatly appreciated...

2474. Wanted: Some good Long Island NY Freq's

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: jayg359@aol.com
Message-ID: <19981225162121.01060.00001403@ng-ce1.aol.com>
Source record: 133742

Hello All!

I am looking for some interesting things to listen
to mainly in Nassau County, Long Island, NY

Any frequencys and PL tones would be helpful.

I will be happy to exchange for anything I have.

Please e-mail directly, not to newsgroup as I dont read often enough!

Thanks

Jay Goldmark, NYS EMT-D
Captain, Woodmere FD Rescue

"Enjoy Life, this is not a dress rehearsal !!!"

2475. repair info for pro43

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: Claude Gillette <ezgo109@bellsouth.net>
Message-ID: <3683F054.EF9241BC@bellsouth.net>
Source record: 133743

My pro43 needs a new keypad. Any one know of a good shop. Thanks
ezgo109@hotmail.com

2476. JAV-232 user question

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: Bill Smith <bs@BSartist.com>
Message-ID: <7612l7$o5e@bgtnsc02.worldnet.att.net>
Source record: 133744

Folks,
I'm going to be buying the AR8200 and possibly the JAV-232 interface
which is supposed to give some kind of audio out/ recording capability that
the other cables don't.

Can anyone who owns one (or knows enough about it) post a description
(as detailed as possible) as to how one uses this feature and what they
would lose by not having the JAV-232.

Not yet having the radio, It's hard for me to visualize. I know I need
some computer interface because I plan on computer control and config. I
just am not quite up on the additional features of the JAV-232 over the
RS8200 or whatever the stock cable is called.

Thanx!
Bill
N2ASA

2477. Re: My scanner, and my computer?

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: Douglas Hinton <box2031@post1.tele.dk>
Message-ID: <36841EA4.F91E2A82@post1.tele.dk>
Source record: 133745
Cross-posted to: rec.radio.scanner,alt.radio.scanner

you will need a software program also, you can get them as shareware in
english.

Law & Order wrote:

> You need to tap the discriminator of your scanner to decode pager signals.
> The earphone jack will not work.
>
> RW
>
> Shaun wrote in message ...
> >I wan't to know if theres a way to know what I hear on my pagers freq is
> >giving out, I saw a program for it, but the help file was in some language
> >I don't know, what I wanted to know is if I can plug a wire from
> >scanners earphone jack to my computer mic jack, and it'll tell me what
> >ever those sounds mean
> >replay here or by email, it doesn't matter
> >thanks
> >shaun
> >
> >Shaun Raza
> >email: shaun@openface.ca
> >pager: 514-997-0455
> >ICQ: 2212439
> >

2478. Re: Why my Hamcom data decoder not work?

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: kryppy@bellsouth.net
Message-ID: <3688133b.72258356@news.bell.net>
Source record: 133746
Cross-posted to: alt.radio.scanner,rec.radio.scanner

On Fri, 25 Dec 1998 03:00:38 GMT, wapcutthispart@ica.net (Andrew
Porrett) wrote:

]
>Hm. Most of us skip the little box thingy and just build the
>slicer inside the DB9 shell.

DB-9! my fingers are way too fat for that! Now, if I could stuff the
4-level into a DB-25 connector...
-
UTC-5
26.1972800/-080.1707083
Fort Lauderdale, FL
http://www.geocities.com/SiliconValley/Network/8916/

2479. Re: IC-PCR-1000 software

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: kryppy@bellsouth.net
Message-ID: <368a1f18.75295659@news.bell.net>
Source record: 133747

On Tue, 22 Dec 1998 19:29:05 +0100, "SSchreiber"
<sschreiber@online.de> wrote:

>For weatherfax use WXSAT - itï¿½s free, easy and good! Packet can you
>decode via Flexnet, pktmon12 or pkt255sb

Where do I get pkt255sb ?
-
UTC-5
26.1972800/-080.1707083
Fort Lauderdale, FL
http://www.geocities.com/SiliconValley/Network/8916/

2480. Re: PRO-2006 for sale

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: jer <jerr1919@tampabay.rr.com>
Message-ID: <368420A1.4B41@tampabay.rr.com>
Source record: 133748

I wonder where in Kentucky this person lives?????Take care Jerr1919
>
> PRO-2006 for sale
> cellular modified
>
> $175.00

2481. wanted ut-106 filter

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: Barry Harris <barry.harris@nf.sympatico.ca>
Message-ID: <36842B50.539B170@nf.sympatico.ca>
Source record: 133749

I am looking for a used ut-106 for use with my icom pcr-1000.
THANKS Barry

2482. Re: Uniden customer service

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: Ken Ascher WB8LIT <cei@mediaone.net>
Message-ID: <36843FF5.AA517157@mediaone.net>
Source record: 133750

I believe you have Communications Electronics Inc., Emergency Operations Center (CEI) in Ann Arbor, Michigan confused with Uniden America Corporation
in Ft. Worth, Texas.

When a customer orders their products through the Uniden web site at http://www.uniden.com, they are dealing directly with the Uniden the manufacturer of Bearcat radio scanners.

Communications Electronics is a contracted master distributor of Uniden products. CEI offers many services and benefits that the manufacturer does not or can not provide such as same day delivery or 24 hour seven day a week service to government and commercial customers. CEI also offers a 61 day return benefit. Sometimes
CEI will warehouse more scanners than the manufacturer. For example, Uniden is currently out of stock on BC895XLT trunk tracker scanners. To serve our customers, we have currently have thousands of radios in stock.
Please review the extensive list of "customer benefits" when you visit our web
site at http://www.usascan.com. Of course you will pay a higher handling fee for
CEI's service. Our shipping and handling fees are higher than buying from the factory on-line store, but you would have a higher cost if you tried
to get an aspirin from a hospital emergency room instead of your corner store.

Uniden, like many other dealers have significant restrictions on the return of products after purchase. For example, when a Bearcat scanner is purchased directly from Communications Electronics you get the standard one year limited factory warranty. When you purchase the like-new product from the Uniden factory store, your limited factory warranty is reduced from one year to ninety days. Many dealers find product returns for any reason to be a burden. Some dealers will not take

back any returns, while other dealers have restocking fees usually between
15% to 50%. Therefore it is always wise to ask what the policy is of each independent dealer. Please shop at a store that has business policies which fit in with your needs. Many dealers will also have their business policies in written form either on their web site or in their store.

To make your shopping experience easier, we try to have our local dealers purchase products from our distribution center at CEI.

We want our products in their dealership so you can get the products
you desire when you visit one of our dealers. We appreciate your input
into what you would like to see regarding dealer policies (like the
return policy) so we can share your comments with other dealers.
I am glad you have found a Uniden dealer that can service you to
your satisfaction. For others people trying to find a Uniden retail
location, please call 1-800-297-1023 and select option 3.

Regarding poor telephone customer service, it is critical to get the
first and last name of the person you are speaking to so your
concern may be followed up. The technical support staff at Uniden is
almost
always very good in answering questions. Uniden answers thousands
of calls every week. As an ISO 9001 company, Uniden is always interested

in people that have the "right stuff" to be a Uniden Customer
Service Representative.

If you need further assistance, please e-mail me at cei@usascan.com or
call me at 1-800-USA-SCAN. Thanks again for purchasing
Uniden products.

Ken Ascher WB8LIT
Communications Electronics Inc.
Emergency Operations Center
http://www.usascan.com

pianoman@radix.net wrote:

> First of all, you need to get someone that is nice to people calling
> to order the dag gone radios.
> If I ran a company and had someone with an attitude on the phones and
> I found out about it, they'd be jerked by the collar quicker than you
> can say "customer service".
> There should be no company out there that will not accept products
> back that are dead on arrival.
> Art Burke
> AP Instructional Services offering
> Video and Instructional Materials for
> Functional Math...

2483. Re: IT Systems IC-Q7a Clone Software?

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: Matt Virus <mattvirus@navix.net>
Message-ID: <3684436D.91E833B5@navix.net>
Source record: 133751
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Ted,

Are you sure that this software isn't by RT systems?? This is the
only commercial company that I've heard about in regards to Q7A
software....I have heard from many reliable sources that the software gives
numerous runtime errors and is quite buggy....There is a "home brew"
version out from a guy from europe,,,I forget his name...BUT it lets you go
into super receive mode....it opens up the radio from 0 to 2000 Mhz with no
gaps...it also handles channel assignments as well as most other radio
settings...If anyone wants more info,,,mail me mattvirus@navix.net

--Matt

Ted Birckhead wrote:

> I note that IT Systems now has their cloning software available for I
> beleive $39.95. The
> price includes an adapter cable.
>
> If anyone has used this software, I would appeciate comments as to bugs
> etc.
>
> Thanks-
> Ted--

2484. Re: ic-q7a image

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: Matt Virus <mattvirus@navix.net>
Message-ID: <3684425D.B9808C86@navix.net>
Source record: 133752

scan from about 490 Mhz to about 515 Mhz and you should be able to hear cell phone calls clear as day.

--Matt

RJlovesVW wrote:

> I have a ICOM IC-Q7A, What Am I listening for?, I dont hear anything. Let me
> know, Thanks

2485. Re: Discrim Tap Pro 2042 w/0s535

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: Scott Maxell <"scottm[nospam]"@midmaine.com>
Message-ID: <36845368.544E4638@midmaine.com>
Source record: 133753
Cross-posted to: alt.radio.scanner,rec.radio.scanner

As I understand it, tp2 (where you connected the wire from the
os-535) is the disc. tap. You should be able to run another wire
to a jack that you install in the back of the scanner from this
point. This is just a vague recollection, so make sure you get
more info on it. I think you also want to make sure that the lead
from the disc. tap to the jack is as short as possible. I have an
os-535 equipped 2042 myself, and have considered making this mod
if I find that it is warrented.

Happy Holidays.....

-scott
scottm@midmaine.com

Wiggie wrote:
>
> On 25 Dec 1998 03:38:29 GMT, batwanger@aol.com (BATWANGER) wrote:
>
> >Is there any special or different ways to tap into the base band Audio
> >on this setup? Any one have any experience with a tap on a setup like this
> >to use for Poc32 or MDT programs??
> >Thanks for any advice
> >Dave
>
> The OS535 already has tapped off of the scanner itself. On the OS535's
> PCB (printed circuit board) you can see three silkscreened places that
> have NFM, WFM and AM. Connect to the NFM point and that is the same as
> tapping the baseband output on the RF/Linear board of the scanner.
>
> Wiggie

2486. scanner adventures

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: n9vjg19-nospam@idt.net
Message-ID: <n9vjg19-nospam-2512982203480001@ppp-15.ts-16.nyc.idt.net>
Source record: 133754

```
* Cordless phone follies

http://n-lemma.com/FBOM/phone/confess.html
```

2487. radio review

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: n9vjg19-nospam@idt.net
Message-ID: <n9vjg19-nospam-2512982219100001@ppp-15.ts-16.nyc.idt.net>
Source record: 133755

FBOM Magazine Online Reviews: RADIO SHACK'S DX-392
http://n-lemma.com/FBOM/review/dx392.html

2488. Re: Putting oil on scanner antenna

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: dick bell <rrb@ix.netcom.com>
Message-ID: <4294960092201840232 8NEWS2LX@nntp.ix.netcom.com>
Source record: 133756

From my Boy Scout days I remember that red lantern oil works best for all applications!

2489. Re: Putting oil on scanner antenna

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: dick bell <rrb@ix.netcom.com>
Message-ID: <301322018386753NEWS2LX@nntp.ix.netcom.com>
Source record: 133757

The metal shavings are probably by now iron or aluminium oxides (insulators).

2490. Re: Welcome Back Bill Cheek!

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: WW - KB9TMP <kb9tmp@usa.net>
Message-ID: <761kd4$78c$1@dagobah.blueriver.net>
Source record: 133758

Newbie wrote in message <75v1ejngi1@news.cyberhighway.net>...
>>I just stopped by and noticed that Bill Cheek is back!
>>
>>This is good news for two reasons:
>
>Cheeks being back only means he will be here causing more problems
.....wishing you and cheeks would just leave so we can
have peace and quiet on this newsgroup forever.
>

My question is Mr. Newbie
WHO PULLED YOUR CHAIN ?
Mr. Bill Cheek has just as much right to express his thoughts as you do, and
I for one was impressed with his knowledge and expertise. I was so impressed
I included a link to his web site from mine, (by the way where is your web
site?) I'd like to see it! So for myself and all the Bill Cheek fans here I
say SHOW US YOUR KNOWLEDGE AND EXPERTISE OR JUST SHUT UP !!!

2491. AOR 2002 technical information

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: stuartl73@aol.com
Message-ID: <75usf8$lr6$1@nnrp1.dejanews.com>
Source record: 133786

I am looking for technical information (service manual?)for the AOR 2002 scanner, especially the schematic diagram. Are there any mods? Thanks, Stuart K6YAZ

-----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

2492. Please Help!!! BC2500XLT

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: sniper2022@aol.com
Message-ID: <19981224202052.15293.00001329@ng137.aol.com>
Source record: 133787

Does anyoneee know where I can find a file of the manual for the Uniden
BC2500XLT? or does anyone know how to do a frequency search on one?
Any responses appreciated!
Randy

2493. Re: BC-235XLT Question??

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: talkyal@aol.com
Message-ID: <19981224202447.05850.00001247@ng-fr1.aol.com>
Source record: 133788

>From: .@pacifier.com

>Will the DC power cord for the Radio Shack version of
>the BC-235XLT (Pro-90???) work for the BV-235XLT?

I have a BC-235XLT and I'm using Radio
Shack's #270-031 lighter plug recommended
for the PRO-90. I've been using it for a couple months now, no problem, works
fine.

talkyal

2494. BC9000XLT Discriminator Output

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: Bret <bneff@aol.com>
Message-ID: <01be2fa5$58625060$0c491ecf@bretb>
Source record: 133789

Hello to the group,
I have done the disciminator output on my Pro2030. I was going to do it on
My BC9000XLT also until I saw the size of the surface mount IC I need to
attatch to . It is very very small and I am concerned about soldering to
the chip itself has anyone on the newsgroup ever done this mod to their
BC9000 ? I was considering a clip to attatch to the IC's leg rather than
solder it directly.Has anyone on the newsgroup had any experience with this
type of attatchment ?
I would greatly appreciate any information anyone could share with me on
this.
Thanks,
Bret

2495. Nice AR5000 info and software

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: Christ Mas <cmas@finland.co>
Message-ID: <75uqa1$k1q$1@news.casema.net>
Source record: 133790
Cross-posted to:
alt.radio.scanner,alt.radio.scanner.uk,aus.radio.scanner,de.alt.radio-scanner,nl.radio.amateur,nl.radio.scanners,rec.radio.scanner

Hi,

Just found this site with info and software for AR5000... Finally some easy
and simple to use software..

http://www.geocities.com/SiliconValley/Horizon/9163/arc.html

Chris.

2496. Re: Bearcat 245- "smarttracker.....yada, yada, yada

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: talkyal@aol.com
Message-ID: <19981224211607.05850.00001258@ng-fr1.aol.com>
Source record: 133791

>Mmmm, since when has APCO-25 been *Motorola's* intellectual property?

How can APCO-25 be Motorola's exclusive,
when the second most used digital law enforcement radio is EF Johnson's STEALTH
Radio by Transcrypt Corp ???? APCO-25
is a consortium of technical experts gathered
to create a uniform digital law enforcement
communication medium for the 21st century.
Motorola just owns exclusive rights to the ASTRO system. Digital scanners
available to the public will have to have the ability to decode other digital
systems like EF Johnson's STEALTH, which is also APCO-25 compliant, not just
Motorola's ASTRO.

talkyal

2497. Re: BC9000XLT Discriminator Output

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <75usvo$hk0@ssbunews.ih.lucent.com>
Source record: 133792
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <01be2fa5$58625060$0c491ecf@bretb>,
Bret <bneff@aol.com> wrote:

>... I was going to do it on
> My BC9000XLT also until I saw the size of the surface mount IC
> I need to attatch to. ... has anyone on the newsgroup ever
> done this mod to their BC9000 ?

I published this passage, in addition to other BC9000XLT
modifications and tips, in June 1996 Monitoring Times magazine:

Add a Jack for CTCSS Reader
"...Although it will void your warranty, it's easy to add
a baseband audio output jack to connect the BC9000XLT to a CTCSS
or DTMF reader, such as the CSI CD-1. You only need to drill a
hole on the rear panel, mount a phono jack, and wire it to
the appropriate point on the main printed circuit board (Figure 1).
Drill and deburr a 1/4" hole through the BC9000XLT rear panel,
in the vicinity of the jack labeled DC13.8V. Mount an RCA-type phono
jack (Radio Shack #274-346) through the hole and fasten with the
supplied hardware. On the top of the main board, find the test
point labeled TP3, located about 3 inches behind the AUX jack.
You can choose to solder a wire to TP3 from either the top or
bottom of the printed circuit board, but it's easier to
solder it to the bottom because the bottom solder pad is larger.
Connect a wire from TP3 to the center pin of the newly added
jack. It's a good idea to use very small diameter coaxial cable,
e.g. RG174/U, but ordinary hookup wire will suffice.
If you use hookup wire, connect another wire from the ground
lug of the new jack to a ground pad on the printed circuit board,
or place a solder lug under the nearest screw which holds
the board to the chassis and solder the ground wire to the
solder lug..."
--
==========
Copyright 1998, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

2498. Re: Why my Hamcom data decoder not work?

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: wapcutthispart@ica.net
Message-ID: <3682ff73.90461@news>
Source record: 133793
Cross-posted to: alt.radio.scanner,rec.radio.scanner

"Law & Order" <xeno@jps.net> wrote:

>There is a test program called SLICER that I tried, but the stupid
>thing doesn't work. It just displays some settings and quits. I
>think the program is defective.

Perhaps these simple instructions from the doc file are relevant
to your dilemma:

"Run SLICER. The program will indicate which serial ports are
installed on your PC. Rerun the program with the appropriate
port number (1 through 4) added to the command line. If you
aren't sure which port your slicer is connected to, just try them
all in turn."

I suppose you could try to RTFM or email the author, but since
the program is stupid and defective, you really shouldn't waste
your time on either of those approaches.

>How can I know if my data decoder interface is working? I spent a
>lot of time trying to get the thing into the little box I wanted it
>in and doing the circuit, etc.

Hm. Most of us skip the little box thingy and just build the
slicer inside the DB9 shell.

>Any advice or suggestions are appreciated.

Sorry RW, sounds like a lost cause at this point.

>RW

...Andy

2499. WTB: Uniden Bearcat Scanner BCT7

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: sdlueck@aol.com
Message-ID: <19981224220044.20826.00000092@ng153.aol.com>
Source record: 133794

I am looking for a used or new Bearcat Scanner BCT7 I have found one new for $149.95. Please respond if you have something in excellent condition at a cheaper price.

Thanks

2500. Need MDT help

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: texcomm13@aol.com
Message-ID: <19981224222304.24487.00000042@ng155.aol.com>
Source record: 133795

I cannot get the program to decode anything. I have tried it in 2 different scanners
and 2 different computers. Poc32 works fine, I would really like to at least
see the MDT work . I have played with the config. settings in the prog., but nothing works. I live 2 miles East of Houston and I have tried scanning in the
850-856 Mghz range as well as 900-930. I am also wondering if maybe I am just not scanning the right frequency. I would imagine in a city as big as Houston there would be lots to intercept. Thanks for any help you may lend.

David

Thanks

2501. Re: Welcome Back Bill Cheek!

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: you@some.com
Message-ID: <75v1ejngi1@news.cyberhighway.net>
Source record: 133796

In article <368095DE.FC2F41C5@home.com>, jwayda@home.com says...
>
>I just stopped by and noticed that Bill Cheek is back!
>
>This is good news for two reasons:

Cheeks being back only means he will be here causing more problems so if you think him being back is good that means you like to see problems here which makes you the scum of this newsgroup and as bad of a problem as cheeks is because you are supporting the problems similar to the saying "stupid is as stupid does" so that makes you pretty stupid as you should be feeling now at the same moment everyone hear is wishing you and cheeks would just leave so we can have peace and quiet on this newsgroup forever.

2502. Re: Why my Hamcom decoder not work?

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: Barun Gupta <barun@worldnet.att.net>
Message-ID: <36830F81.2EEF218F@worldnet.att.net>
Source record: 133797

For what its worth, I would try the following:

a) Ignore the discriminator output for a while. Use the tape rec output from any HF reciever instead. Use your Hamcomm interface with a program such as RadioRaft or Hamcomm. your objective should be to ensure that a signal is getting through. If you can actualoy decode something that is even better but if you have not done it before, it may take a while. Each program will have different ways of indicating that a signal is getting through.

b) Alternatively, use the rec output (or even the external speaker output after you have tuned to an appropriate freq) from your scanner, with the scanner tuned to a pager signal. There are plenty in the VHF band. Eg. 152.210, 154.100 etc. Use a simple software such as PD (a POGSAG decoder). Again, not important to decode but to establish that the interface is working in that a signal is getting through. PD has a little bar that spins when it recieves a signal.

c) Having established that the interface works, then use the discriminator output, with PD first, then one of the other POCSAG decoders such as POC32.

d) If that works, then try the more complex trunk tracking or MDT type SW.

e) If all this fails, then buy an interface from Pervisell - about $25, MFJ about $30, Bill Cheek about $40, Tigertronics about $70.

Good luck.

HH357 wrote:
>
> In article <3681c08f.0@blushng.jps.net>, "Law & Order" <xeno@jps.net> writes:
>
> >
> > >This evening, I built a Hamcom type data decoder and I know that my
> > >discriminator port is functioning well, but I can't seem to get any of the
> > >programs to work. It is very frustrating. I checked all the connections
> > >with an ohmmeter and all connections are valid in the interface unit. There
> > >are voltage levels in the 741 IC and the ground from the input jack of the
> > >interface connects well with the ground pin of the DB25 Female connector I
> > >have attached to my interface.
> > >
> > >It may just be that I don't have much experience running DOS programs, they
> > >are just so unpleasant compared to Windows programs.
> > >

> >I have tried: MDT1234, POCFLEX, and TRUNKER, all to no avail.
> >
> >There is a test program called SLICER that I tried, but the stupid thing
> >doesn't work. It just displays some settings and quits. I think the
> >program is defective.
> >
> >How can I know if my data decoder interface is working? I spent a lot of
> >time trying to get the thing into the little box I wanted it in and doing
> >the circuit, etc.
> >
> >Any advice or suggestions are appreciated.
> >
>
> It's unlikely that it's the software, when almost everyone but you can get it
> to work.
>
> First of all, have you tried the ARDIS nationwide frequencies of 855.8375 or
> 855.0125? These ARE MDC4800, and if your setup works at all you will be able
> to decode them.
>
> Second, have you tried the "invert" option. Other than an incorrect
> connection, this seems to be the #1 problem.
>
> Three, are you connected to the radios discriminator, and not the earphone or
> external speaker output. You must be, because the audio amplifier in your
> scanner will corrupt (filter) out parts of the signal.
>
> And lastly, are you trying to run in a DOS/Windows environment? If so, forget
> it. Reboot up into DOS only. Windows is a pig, and mucks around with
> everything too much.
>
> If all of the above is ok, then its got to be your hardware,,,maybe something
> with your serial interface.
>
> You may have to switch to one of the Soundcard versions of the software.
>
> Good luck,
> Howard Higgins
>
> ----------
> | The price of freedom is eternal vigilance. |
> ----------

2503. Re: Clinton Impeached. Justice is Served???

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: racencart@aol.com
Message-ID: <19981225011104.00396.00002198@ng-ft1.aol.com>
Source record: 133798

> Clinton and his cronies have always taken credit for those
>things that were created by a Republican majority in congress.

Sorry, it was Clinton's Plan the Republicans voted on....that is fact!!!
The Republicans had no thought of doing it until Clinton mentioned it. Then started creating their own version and got it to the public FIRST. Clinton didn't like some of those little details that are always hidden in any parties (republican or democrat) bill.
BTW, what happpened to the Term-Limit idea the republicans ran on to get themselves elected? Guess the decided to vote against it when they got themselves in there, huh..
I guess both parties can lie just the same...

2504. Re: KSLA OR WSLA

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: Mike Derryberry <michael.derryberry@cwix.com>
Message-ID: <36833AED.C7191F68@cwix.com>
Source record: 133799

Oops ... guess I botched that one ... sorry ...

Mike

CBRambo wrote:
>
> In article <3682C7CD.9361679F@cwix.com>, Mike Derryberry
> <michael.derryberry@cwix.com> writes:
>
> >What you thought to be the rule is correct. WFAA is the exception to the
> >rule, and as far as I know the only exception.
>
> Not hardly.
>
> WBAP/Ft.Worth
> WDAF/Kansas City
> WIBW/Topeka, KS
> WNAX/Yankton, SD
> WDAY/Fargo, ND
> WHO/Des Moines
> KDKA/Pittsburgh
> KQV/Pittsburgh
>
> and many others
>
> "Where's that big 'ol CB RAMBO??"
> "I wanna hear him TALK TOUGH!!"

2505. Re: Discrim Tap Pro 2042 w/0s535

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: wjm2207@kcinter.net
Message-ID: <36832e78.6629567@enews.newsguy.com>
Source record: 133800
Cross-posted to: alt.radio.scanner,rec.radio.scanner

On 25 Dec 1998 03:38:29 GMT, batwanger@aol.com (BATWANGER) wrote:

>Is there any special or different ways to tap into the base band Audio
>on this setup? Any one have any experience with a tap on a setup like this
>to use for Poc32 or MDT programs??
>Thanks for any advice
>Dave

The OS535 already has tapped off of the scanner itself. On the OS535's
PCB (printed circuit board) you can see three silkscreened places that
have NFM, WFM and AM. Connect to the NFM point and that is the same as
tapping the baseband output on the RF/Linear board of the scanner.

Wiggie

2506. Re: Questions about Wacars 0.6

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: Todd <tyler@nightowl.net>
Message-ID: <imHg2.629$x5.11847210@news1.i1.net>
Source record: 133801
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Ok go to file and make sure "Use New Sound Driver" is checked, and then go to Options and make sure all the Expand options are checked. I seem to get the best results with the volume on the scanner set to about 11 o'clock. I estimate a 90 percent decode rate. Good luck.

Todd
http://www2.nightowl.net/tyler

The Storm wrote in message <75q723$jg8$1@newman.pcisys.net>...
> Has anyone used this yet...seems to have exscellent features
>including real-time tracking of aircraft...but I can't even get the raw data
>to decode or even appear for that matter. Audio levels (line-in) appear to
>be ok...a little confused...help on this would be greatly appreciated...
>
>
>
> Thanks,
>
> The Storm
>
>

2507. Re: ST LOUIS MDT FREQUENCIES?

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: Ramjet5 <ramjet5@email.msn.com>
Message-ID: <#8iaJR#L#GA.275@upnetnews02.moswest.msn.net>
Source record: 133802

Nationwide ALERTS freq. 857.7375
..
.
.
unitygm wrote in message <01be2f79$0876bc20$94049dd0@default>...
>Header says it all. Doe anyone have valid StLouis MDT frequencies? I need
>to test setup. Thanx
>

2508. Re: Clinton Impeached. Justice is Served???

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: Ed Railsback <100102.2312@CompuServe.COM>
Message-ID: <uh5iYJ$L#GA.304@ntdwwaaw.compuserve.com>
Source record: 133803

>No, he balanced the budget.

Don't believe it. It's just a trick done with mirrors.

2509. For Sale or Trade ICOM IC-Q7A

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: GARR <garr@apexmail.com>
Message-ID: <e2mNfa$L#GA.186@rpc1285.daytonoh.ncr.com>
Source record: 133804
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.swap

Interested in trading my Icom IC-Q7A for a Trunktracker scanner. The Icom is in excellent condition and has been MARS/CAP modified.

I am interested in the Pro-2066 or Pro-2050 base trunktrackers. If you want to purchase the radio I will sell for $165.00 plus $3.00 shipping. Money Orders only.

Thanks

2510. Re: Welcome Back Bill Cheek!

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: bbowers@townsqr.com
Message-ID: <760166$90c$0@207.18.224.97>
Source record: 133805

On Fri, 25 Dec 1998 05:24:43 GMT, thekit@san.rr.com (Bud) wrote:

>On 25 Dec 1998 03:40:03 GMT, you@some.com (Newbie) wrote:
>
>
>>Cheeks being back only means he will be here causing more problems
>
>What's wrong, nothing better to do when you're snowed in in Idaho than
>try to start another flame war?
>
Remember Bill, Cyberhighway has other dialups, including Portland OR,
some in AL, even one in Arkansas. It still is only one ISP however,
to complain to.

Have a great Christmas!

2511. Re: Please Help!!! BC2500XLT

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: deforger@aol.com
Message-ID: <19981225074307.00290.00001599@ng26.aol.com>
Source record: 133806

To search-- enter lower frequency of search
144.000
push LMT
enter high frequency of search
150.000
push LMT
you have now set the limits.Now press SRC.
you now should be searching between 144 &150.
I hope this helps!

Merry Christmas
Robert

2512. Re: Audio

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: Dennis <djmr26@bestweb.net>
Message-ID: <01be3005$324f9a80$3f685ed1@oemcomputer>
Source record: 133807

and I bet you got the jacks in RS!!

Dennis
djmr26@bestweb.net
Putnam Co NY

dollymadis@megsinet.net wrote in article
<75r3vi$lj1$1@news.megsinet.net>...
> I recently purchased a computer speaker system, powered subwoofer and 2
> stereo satellite speakers (Altec Lansing ACS45.1, approx. $70), for
computer
> use. Upon closer inspection after I got home I discovered the unit has
two
> "equal" inputs, one for the computer input and one for an auxiliary
input. I
> plugged a patch cord from the external speaker jack of my scanner to the
> second input on my subwoofer(amp) and what a pleasant surprise. I now get
a
> big, wide, expansive sound from my scanner. No more hovering close
> to my external speaker trying to make out weak signals. I now got all the
> volume and clarity possible from my scanner at any volume level (although
in
> all fairness I must admit my wife questions the value of this). I had to
> fashion a patch cord to split the scanners mono signal into two signals
to
> feed both sides of the stereo jack that's plugged into the subwoofer(amp)
so
> I could get a signal from both sides of my stereo satellite speakers, but
> that was only a $2 expense for jacks, and about 10 minutes of soldering.
> Maybe one can't justify this cost for just scanner use, but if you
already
> have a system such as this or are considering buying one, IMO this is
> certainly something to consider.
>
> Tom Gilbertson
>
>
>
>

2513. Re: PRO-2006 for sale cheap

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: jvillafane@aol.com
Message-ID: <19981225080314.01070.00001322@ng-cf1.aol.com>
Source record: 133808

the ad said for sell cheap but no price was advertise ?????????? how much is cheap

2514. Re: KSLA OR WSLA

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: D <elephant@the-zoo.com>
Message-ID: <36838F6F.5E2A@the-zoo.com>
Source record: 133809

CLAYTON M DODDS wrote:
>
> Didn't know where to post, this is the closest I could find.
>
> I once heard that the Mississippi River decided whether a radio or
> television station's call letters started with a "w" or a "k". It made
> sense at the time: I took a road trip to Mass. from Colo. and all of the
> radio stations that we heard broadcast west of the Miss. started with "k"
> and all the stations east started with a "w". But since then I have noticed
> that a television station from Dallas is WFAA.
>
> Does anybody know the truth or know where I could find the truth.
>
> Thanks,
> Matt

Here's the scoop:

Some of the radio stations were allowed to "grandfather" their call
letters. For instance, WJAG in Norfolk, Ne recieved their license
in 1922. When the new ruling, regarding "W" to the east, and
"K" to the west went into effect, the older stations were allowed to
keep their call letters.

A bit of trivia.....KDKA in Pittsburg was THE first station
in the US to get a licence to broadcast from the government.

You see why they would want to keep those call letters?

2515. Re: Questions about Wacars 0.6

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: Mike Burgess <mike@nospam.demon.co.uk>
Message-ID: <51J8$DAjk3g2EwUv@g7hid.demon.co.uk>
Source record: 133810
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <3682b420.0@blushng.jps.net>, Law & Order <xeno@jps.net>
writes
>I am getting nothing with Wacars. Looks like a cool program, but no
>results.
>Perhaps it is because the airports in my area don't use ACARS? No activity
>on any of the primary or secondary ACARS frequencies and when searching the
>entire aircraft AM band, I can find no data transmissions.

It is a cool program.. If you have airports in your area you have
aircraft, it is the aircraft that send the data you want, so keep tuned
to the primary ACARS freq..
I can receive (and decode) aircraft data out to about 200 miles..

--
Mike Burgess : University of Life...
Slough, Berkshire, UK : If it ain't broke
Web Page: http://www.g7hid.demon.co.uk : don't fix it !
Email: Replace 'nospam' with 'g7hid' :

2516. Re: NYPD

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: Dennis <djmr26@bestweb.net>
Message-ID: <01be300b$13f8d280$3f685ed1@oemcomputer>
Source record: 133811

How do you mean, 'designators'? I have some info on the NYPD - I don't know exactly what you're looking for...

Dennis
djmr26@bestweb.net
Putnam Co NY

J Kevin Gensel <drgensel@ptd.net> wrote in article
<3680F3C7.B7E4F135@ptd.net>...
> I would appreciate any radio designators for the New York City
> PD..thanks..drgensel@ptd.net
>
>

2517. Re: Merry Christmas

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: scanshack@aol.com
Message-ID: <19981225084249.16245.00001289@ng15.aol.com>
Source record: 133812

>From: "Kurt Fritsch DAT2 Communications" <dat2comm@toad.net>
>Date: 12/24/98 8:47 PM Mountain Standard Time
>Message-id: <7UDg2.943$yr1.8177841@news-read1.qis.net>
>
>To all on the news groups.....
>
>Happy Holidays from
>
>Kurt Fritsch WA3TOY
>Owner
>DAT2 Communications
>dat2comm@toad.net or dat2comm@juno.com
>(410) 360-2260
>

Thanks Kurt !
Same to you and all others out there.
Let's feel the joy that this time of year brings and try to carry it through the rest of the year as long as we can.
Best of the Holidays to all !

Another scanner information web page
Including Radio Shack, Uniden, Regency cell mod info & more at:
http://members.aol.com/scanshack

Happy Scanning !

2518. Re: PRO-43 Repair Needed

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: nocomp@exploremaine.com
Message-ID: <914595372.664489@nntpcache2.nortel.net>
Source record: 133813
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <367eb396.21461154@news1.ibm.net>, nospam@ibm.net.com (Mr. NoSpam) wrote:
>My PRO-43 has keys that no longer work. I am looking for a reputable
>repair facility preferably in the northeast area.
>
>Looking at the FAQ's, I see Grove and Cellular Security Group.
>Cellular Security no longer modifies scanners.
>
>Is there anyone else around that is reliable?
>
>Thanks...Ric

Norway Electronics
447 main st
Norway Me.
04268 207-743-0271

We service all brands of scanners. night scopes, covert electronics etc.
We also provide free estimates on all repairs.

We also custom build systems to your specs..
Dave...

2519. PRO-2006 for sale

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: Jim <jim3788@gte.net>
Message-ID: <7607d4$616$1@news-2.news.gte.net>
Source record: 133814

```
PRO-2006 for sale
cellular modified

$175.00
```

2520. Re: Welcome Back Bill Cheek!

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: allsafe <Nuh-uhh!@INVALID.com>
Message-ID: <3683CE6D.9F9754C6@INVALID.com>
Source record: 133815

Newbie wrote:

> In article <368095DE.FC2F41C5@home.com>, jwayda@home.com says...
> >
> >I just stopped by and noticed that Bill Cheek is back!
> >
> >This is good news for two reasons:
>
> Cheeks being back only means he will be here causing more problems so if you
> think him being back is good that means you like to see problems here which
> makes you the scum of this newsgroup and as bad of a problem as cheeks is
> because you are supporting the problems similar to the saying "stupid is as
> stupid does" so that makes you pretty stupid as you should be feeling now at
> the same moment everyone hear is wishing you and cheeks would just leave so
> we can have peace and quiet on this newsgroup forever.

Whatsamatter John? Nobody to spend christmas with?

2521. AR8200 software by Simon Collings

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: "Oceans9@ibm.net" <oceans9@ibm.net>
Message-ID: <3683a9dd.0@news1.ibm.net>
Source record: 133816
Cross-posted to: alt.radio.scanner,rec.radio.scanner

We have given up trying to use the 'free' software by Simon Collings. It crashes, freezes, and fails constantly. After repeated emails to him, he offers no solutions and in fact claims to have no other complaints. We indeed are not alone in this regard, nor are we even a minority. The newsgroups, mailing lists and numerous sites for the AR8200 are filled with the frustrations of customers all over who find the software literally terrible. In addition to being grossly under-featured for this excellent radio, it fails to even work properly.

I think people would rather pay a little more and get a quality product than 'free' garbage like this.

JP

2522. Re: Southern Alberta Frequencies

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: trspig <rlkillins@easynet.on.ca>
Message-ID: <7609ma$ob6$1@bigdog.easynet.ca>
Source record: 133817

Try the Canadian Government's "Frequency lists for radio systems in Canada - Data -" They provide an extensive online listing of downloadable data files for all regions across Canada, including two such files for Southern Alberta (Calgary). You'll find a wealth of information here, but don't expect to find (unfortunately) RCMP, police or security frequencies. You will also note, that the website is not a searchable database, you must download some sizeable files for viewing in the future. They are all txt based files easily viewed in Wordpad.

Your best bet is to convert the text data to something useable in a spreadsheet so you can search and sort easier.

Rob K.

++++++++++++++++++++++
www.easynet.ca/~rlkillins

I've busted Wloo Region EDACS!!
Pro 2006 Pro 2035
NYSING 14
++++++++++++++++++++++

2523. Re: ACARS Freq's for SCC wanted!

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: Dan Morisseau <dpm3@inlink.com>
Message-ID: <3683AA91.DB92C58C@inlink.com>
Source record: 133818
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Law & Order wrote:

> Does anyone know any ACARS frequencies used in Santa Clara County, CA?

If 131.550 doesn't work, something is seriously wrong with your setup! This is the "Primary" ACARS freq for most of North America and you are close enough to both SFO and San Jose as well as Oakland to get transmissions from the planes on approach, departure and en route. Try it and let us know how you fare.

--
From just West of the crest of Mo-Pac's Kirkwood Hill!
Dan Morisseau, N7ZXL - 38ï¿½34'30"N, 90ï¿½25'40"W
Watkins Johnson HF-1000: 60' Random Wire & Palomar Loop
ICOM R-7000: Discone
ICQ: UIN# 5313018

2524. Re: Southern Alberta Frequencies

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: trspig <rlkillins@easynet.on.ca>
Message-ID: <760apr$p0l$1@bigdog.easynet.ca>
Source record: 133819

I guess a URL might be handy for those that don't have it ... ooops.
try this ....

http://spectrum.ic.gc.ca/tafl/tafl-e/tafledat.html

trspig wrote in message <7609ma$ob6$1@bigdog.easynet.ca>...
>Try the Canadian Government's "Frequency lists for radio systems in
Canada -
>Data -" They provide an extensive online listing of downloadable data files
>for all regions across Canada, including two such files for Southern
Alberta
>(Calgary). You'll find a wealth of information here, but don't expect to
>find (unfortunately) RCMP, police or security frequencies. You will also
>note, that the website is not a searchable database, you must download some
>sizeable files for viewing in the future. They are all txt based files
>easily viewed in Wordpad.
>
>Your best bet is to convert the text data to something useable in a
>spreadsheet so you can search and sort easier.
>
>Rob K.
>
>++++++++++++++++++++++
>www.easynet.ca/~rlkillins
>
>I've busted Wloo Region EDACS!!
>Pro 2006 Pro 2035
>NYSING 14
>++++++++++++++++++++++
>
>
>
>
>
>
>

2525. Re: ST LOUIS MDT FREQUENCIES?

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: SCNMN <res40@hotmail.com>
Message-ID: <3683B320.4CE029F7@hotmail.com>
Source record: 133820

There is no "nationwide" ALERTS frequency, because ALERTS is only found in Illinois. While the frequency is used by ALERTS, it is only one of about 10 used througout the state.

Not all of ALERTS is MDC4800, the system also has RDLAP 9.6 and 19.2 channels depending on the area.

Check out the website under state of Illinois pages, Illinois Criminal Justice - Area Law Enforcement Radio Terminal System

Ramjet5 wrote:

> Nationwide ALERTS freq. 857.7375
> ..
> .
> .
> unitygm wrote in message <01be2f79$0876bc20$94049dd0@default>...
> >Header says it all. Doe anyone have valid StLouis MDT frequencies? I need
> >to test setup. Thanx
> >

2526. Re: KSLA OR WSLA

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: SCNMN <res40@hotmail.com>
Message-ID: <3683B4A4.8676982C@hotmail.com>
Source record: 133821

That use to be the rule years ago. However, like everything else in the Federal Govenment it too has gone with deregulation. Many stations still have the K west of the Mississippi, but it is no longer a given, as stations are bought/sold, and relicensed.

Amateur Radio has suffered in a similar way. It use to be that if you moved, your callsign was changed to reflect where you lived (W9, W1 etc). Now you have to specifically request it.

I guess you just have to listen to the stations long enough to figure out where thaty are.

Rich Carlson wrote:

> In article <75ucpc$970o$1@newssvr04-int.news.prodigy.com>, "CLAYTON M
> DODDS" <CMDODDS@prodigy.net> wrote:
>
> > Didn't know where to post, this is the closest I could find.
> >
> > I once heard that the Mississippi River decided whether a radio or
> > television station's call letters started with a "w" or a "k". It made
> > sense at the time: I took a road trip to Mass. from Colo. and all of the
> > radio stations that we heard broadcast west of the Miss. started with "k"
> > and all the stations east started with a "w". But since then I have noticed
> > that a television station from Dallas is WFAA.
> >
> > Does anybody know the truth or know where I could find the truth.
> >
> > Thanks,
> > Matt
>
> This is a rule for broadcast stations, but there are several exceptions
> that prove the rule. Another exception in KDKA in Pennsylvania. There
> are a few other exceptions to this rule as well, but I don't have them
> handy...
>
> --
> **
> * Rich Carlson, N9JIG (n9jig@theramp.net) *
> * Illinois Highways Page http://www.theramp.net/n9jig/home.html *
> ****************************g3mtnw*********************************

2527. Re: NiMH Batteries for BC-235/Pro90

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <3683B4F8.85ACCB62@ibm.net>
Source record: 133822

Jon S. Van Allen wrote:
> I just learned that Metro West has a NiMH battery pack made for the
> Bearcat BC-230/235XLT (and Pro-90). 1300 mAh, considerably higher than
> the 800 mAh Ni-Cad pack supplied.
>
> Cost is $30 plus shipping, part # 1BP220NM. What the heck, I figure
> it has to be worth a try, should last nearly twice as long between
> charges.

Merry Christmas Jon!

You might be interested to hear that E.H. Yost has a similar pack
for those radios, but it's rated at 1500mAh and goes for $26.

E.H. Yost (aka Mr. NiCd) is in Wisconsin at 608-831-3443

Strong Signals & Merry Christmas,
Rich Wells N2MCA
http://www.strongsignals.net/

2528. Re: Kansas City, Mo Emergency Comm Frequencies

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <3683B6DF.6F9A@worldnet.att.net>
Source record: 133823

Twister wrote:
>
> Does anyone have the Emergency communication frequencies for kansas city, mo
> I would appreciate much
>
> gaitherc@yahoo.com

Check out the following URL:

http://www.primenet.com/~brianf/scan/scan.htm

2529. Re: Cellphones on aircraft band??

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: Alan Graves <alankg@siscom.net>
Message-ID: <J6Pg2.44$li.1292@news.siscom.net>
Source record: 133824

Most likely your use of a preamp is overloading the front end of your
scanner, allowing any strong signal to bleed through
SHAWN <eagle@ez-net.com> wrote in message news:75ql00itn1@news.inc.net...
>I was scanning the 108 to 137 range with my bc895xlt when i came across
what
>sounded like conversations i cranked my amp all the way up and what i heard
>was cell calls over the following freq's.123.435,125.955,126.525,128.435.I
>have a external ant.with a freq. booster and live about a 1\2 mile from a
>cell tower.why am i getting cell on AM ???THANKS,SHAWN
>EAGLE@EZ-NET.COM
>
>
>

2530. Re: PRO-2006 for sale cheap

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: jcm1168@aol.comNOSPAM
Message-ID: <19981225113103.23942.00001619@ng41.aol.com>
Source record: 133825

ya dont u just love those ads.....

2531. PerCon Spectrum - How to Use??

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: jdkerkes <jdkerkes@worldnet.att.net>
Message-ID: <760ekh$o3m@bgtnsc03.worldnet.att.net>
Source record: 133826

This mourning I received this program for Christmas and for the life of me
I can not figure out how to use to find frequencies in my state of
Connecticut. I am hoping someone might be able to help me.
Thanks in advance and MERRY CHRISTMAS
jkerkes@worldnet.att.net

2532. Re: AR8200 software by Simon Collings

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: neilxxbell@value.net
Message-ID: <3683c151.3882706@news.value.net>
Source record: 133827
Cross-posted to: alt.radio.scanner,rec.radio.scanner

"Oceans9@ibm.net" <oceans9@ibm.net> wrote:

>We have given up trying to use the 'free' software by Simon Collings. It
>crashes, freezes, and fails constantly. After repeated emails to him, he
>offers no solutions and in fact claims to have no other complaints. We
>indeed are not alone in this regard, nor are we even a minority. The
>newsgroups, mailing lists and numerous sites for the AR8200 are filled with
>the frustrations of customers all over who find the software literally
>terrible. In addition to being grossly under-featured for this excellent
>radio, it fails to even work properly.
>
>I think people would rather pay a little more and get a quality product than
>'free' garbage like this.
>
>JP
>
>
You are right .. he always sayd "No one else reported this". The
damned software is very unreliable and Mr. Collings AND AOR are in
total denial. I know personally several people who have reported the
same problem to him and all get the same response ... it is a shame.

Very nice scanner, awful software. Are you listening AOR??

Respond to neilbell@value.met (remove the "xx" from reply address)

2533. WTD!MANUAL UNI.SPORTCAT MANUAL,

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: "J.R.Manninen" <jrmann@portup.com>
Message-ID: <01be3022$9d4022c0$ad304bcf@jrmann>
Source record: 133828

I'm in Need of a copy of a Operators Manual for my UNIDEN SPORTCAT,SC150B.
I need this so I can properly use-operate and Program My
SCANNER!Can any one help??
--
jrmann@portup.com

2534. Re: Audio

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: Bryson Leidich <blphoto@mindspring.com>
Message-ID: <3683CAB8.35F3F31C@mindspring.com>
Source record: 133829

I recently purchased a computer speaker system, powered
subwoofer and 2
stereo satellite speakers (Altec Lansing ACS45.1, approx.
$70), for computer
use. Upon closer inspection after I got home I discovered
the unit has two
"equal" inputs, one for the computer input and one for an
auxiliary input. I
plugged a patch cord from the external speaker jack of my
scanner to the
second input on my subwoofer(amp) and what a pleasant
surprise. I now get a
big, wide, expansive sound from my scanner.

remainder clipped.................

Yeah, and it's a great way to slip a second speaker around
the corner into another room. I tried to use this kind of
system to put a pair of stereo speakers onto my DX-398 for
stereo FM listening as I fall asleep at night. The problem
is they have a persistent hum that low volume and a quiet
bedroom make all too obvious. I'd love to find an
inexpensive system that doesn't suffer from the 60 cycle
beast.

Bryson, N3ESH

--
ï¿½
ï¿½ï¿½
Bryson Leidich, M. Photog., CPP
Corporate, Architectural and
Advertising Photography
blphoto@mindspring.com
ï¿½
ï¿½ï¿½

2535. Re: Audio

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: p35hp@aol.com
Message-ID: <19981225123253.23601.00000479@ngol01.aol.com>
Source record: 133830

I now get
a
> big, wide, expansive sound from my scanner. No more hovering close
> to my external speaker trying to make out weak signals. I now got all the
> volume and clarity possible from my scanner at any volume level (although
in
> all fairness I must admit my wife questions the value of this).

When all is said and done, one has to remember that wives and mothers are
women. They wear matching underwear, and we like NOISE. I complment the wife on
her undies and she puts up with my noise. Aint it grand when you reap an
unexpected benifit like finding an extra input. jim

2536. Re: Trunking w/os456 (lite)

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: sorry@toomuchspam.com
Message-ID: <3683d4ea.3218915@news.giganews.com>
Source record: 133831

What other (maybe a little cheaper) software will support trunk
groups?

On 24 Dec 98 06:43:41 , Tom.Walker@f211.n1000.z52.warpgate.com (Tom
Walker) wrote:

>8> Will I be able to follow Motorola trunk groups if a add an os456
>8> (lite) to my pro-2006?
>
>With Approprate Computer software YES. But the end cost is higher then buying
>a TrunkTracking capable scanner. In fact one of the Beter, Possabibly the Best
>presently available, TrunkTrak by Scanner Master, at some $300 alone costs
>more then a trunktracking scanner.
> Althouhg the Computerized functions are quite nice and should be factored in.
>Plus they even have a program capable of tracking 4 Trunking systems at the
>same time. At Higher Cost of course.

2537. Wise Co. Va. Freq?

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: Darrell <drayf@roanoke.infi.net>
Message-ID: <3683D6CD.33595F3E@roanoke.infi.net>
Source record: 133832
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Looking for frequencies for wise county area in Virginia. Please
reply to -- docwms2@bellatlantic.net Thank`s

2538. Re: Welcome Back Bill Cheek!

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: ssb112f@aol.com
Message-ID: <19981225134853.00855.00001569@ng-fi1.aol.com>
Source record: 133833

>Subject: Re: Welcome Back Bill Cheek!
>From: you@some.com (Newbie)
>Date: 12/24/98 8:40 PM Mountain Standard Time
>Message-id: <75v1ejngi1@news.cyberhighway.net>
>
>In article <368095DE.FC2F41C5@home.com>, jwayda@home.com says...
>>
>>I just stopped by and noticed that Bill Cheek is back!
>>
>>This is good news for two reasons:
>
>Cheeks being back only means he will be here causing more problems so if you
>think him being back is good that means you like to see problems here which
>makes you the scum of this newsgroup and as bad of a problem as cheeks is
>because you are supporting the problems similar to the saying "stupid is as
>stupid does" so that makes you pretty stupid as you should be feeling now at
>the same moment everyone hear is wishing you and cheeks would just leave so
>we can have peace and quiet on this newsgroup forever.

Who's the stupid one here? It appears to me that you never learned about the concept of the "run-on sentence" in your 5th grade English class. Also, isn't it "stupid" to attack someone for something which they have not done? What problems has Bill Cheek caused in this newsgroup since he returned?

2539. Re: Trunking w/os456 (lite)

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: Sorry_Too@usa.net
Message-ID: <xBRg2.30$uz1.156287@news.bctel.net>
Source record: 133834

On 1998-12-23 sorry@toomuchspam.com(800MHz) said:
>Newsgroups: rec.radio.scanner
>Will I be able to follow Motorola trunk groups if a add an os456
>(lite) to my pro-2006?

Yes.

As long as you have a second receiver to supply the
discriminator output for the data slicer that plugs into the
back of your PC.

Look for the Trunker program at the following URL. It was
tested using an OS456/Lite and a 486/33 PC.

http://www.geocities.com/SiliconValley/Lab/1067/

You can also find a slicer circuit at this URL that will
convert the signal for the PC and pass commands back to
the OS456/Lite using just one serial port.

2540. Huntsville Al - Police 10 Codes

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: hsvvoyeur@aol.com
Message-ID: <19981225144003.01151.00001564@ng-ca1.aol.com>
Source record: 133835

Does anyone have the 10-Codes used by the Huntsville Al police department?

Thanks

2541. LTR decoder question

Newsgroup: rec.radio.scanner
Date: 1998-12-25 00:00:00 UTC
From: CCLARK <cpclark@pca.net>
Message-ID: <C5CE88646CDC39BE.DA577F9B5F6AD28C.D5CF3544B540D5EA@library-proxy.airnews.net>
Source record: 133885

I am curious to know if there are any DOS or Windows based programs out there that will allow you to decode LTR data using your sound card?

2542. Re: IC-PCR-1000 software

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: SSchreiber <sschreiber@online.de>
Message-ID: <763h9ucul2@news.online.de>
Source record: 133586

Jack schrieb in Nachricht <368a1f18.75295659@news.bell.net>...
>On Tue, 22 Dec 1998 19:29:05 +0100, "SSchreiber"
><sschreiber@online.de> wrote:
>>For weatherfax use WXSAT - it's free, easy and good! Packet can you
>>decode via Flexnet, pktmon12 or pkt255sb
>Where do I get pkt255sb ?

Show at:

http://lostrego.uvigo.es/pktmon

Happy scanning . . .

2543. Re: Ouestion on pro-2042

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: hurst_m@hotmail.com
Message-ID: <763o7r$80q$1@nnrp1.dejanews.com>
Source record: 133587

In article <36853BD4.E0164D04@ibm.net>,
wellsr@ibm.net wrote:
> KerryStarr wrote:
> > I Received a pro 2042 for christmas and as I was looking at the
> > manual I noticed someting very curious. On page 16 the graphic
> > of the display shows a 30khz step mode. I know this scanner is
> > not capable of this but I thought it was interesting. Anybody
> > else out there noticed this?
>
> Keep in mind that this radio was also sold in Europe where it
> is not cell-blocked and would enable use of the 30kHz step size.
>
> Strong Signals,
> Rich Wells N2MCA
> http://www.strongsignals.net/

Where in Europe do cell-phones use 30khz channel spacing? Most radios, like the Pro-26, use 12.5 khz spacing in all of the 800-900 Mhz bands.

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

2544. Icom Wanted

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: Don Edwards <warthog1@klink.net>
Message-ID: <36855500.42D9C1F@klink.net>
Source record: 133588

I'm looking for an Icom R-7000 or R-7100
Good Condition only.
Don
warthog1@klink.net

2545. Re: Putting oil on scanner antenna

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: JuTravler <anybody@anyplace.net>
Message-ID: <763knb$k4g@bgtnsc03.worldnet.att.net>
Source record: 133589

dick bell wrote in message ...
>From my Boy Scout days I remember that red lantern oil works best for all applications!

It works very well. Just make sure that you don't use oil from the new "blue" lanterns.

2546. Re: Putting oil on scanner antenna

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: JuTravler <anybody@anyplace.net>
Message-ID: <763kov$kcb@bgtnsc03.worldnet.att.net>
Source record: 133590

dick bell wrote in message ...
>The metal shavings are probably by now iron or aluminium oxides
(insulators).

How about teflon in products like Slick 50? Insulator or conductor? :-)

2547. Re: How do you listen to inverted audio via soundcard ?

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: nospampls@my-dejanews.com
Message-ID: <763p8k$8ua$1@nnrp1.dejanews.com>
Source record: 133591

go to http://members.xoom.com/ontscan/

In thier files section is VARIABLE INVERTER....can slide it (WIN95/98) ro
any Hz you wish...will decode em all...even the RS phones... :)

In article <3685490b.891003@netnews.worldnet.att.net>,
sandman-1nobots@worldnet.att.net. (Mile-Hi) wrote:
> I would like to listen to some inverted audio and was told there is a
> way to do it via the soundblaster, I need to know what software to get
> and I know I will need to pump the audio to the mic input but will it
> over modulate ?
>
> Thanks
> Tim
>
>

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

2548. Re: How do you listen to inverted audio via soundcard ?

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: Todd <tyler@nightowl.net>
Message-ID: <1Kch2.655$x5.12551645@news1.i1.net>
Source record: 133592

You can get that program from my webpage if you like
http://www2.nightowl.net/tyler/invert.zip

Todd

Mile-Hi wrote in message <3685490b.891003@netnews.worldnet.att.net>...
>I would like to listen to some inverted audio and was told there is a
>way to do it via the soundblaster, I need to know what software to get
>and I know I will need to pump the audio to the mic input but will it
>over modulate ?
>
>Thanks
>Tim
>

2549. Re: FS:bc235xlt $170

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: GARR <garr@apexmail.com>
Message-ID: <e4wJiiRM#GA.186@rpc1285.daytonoh.ncr.com>
Source record: 133593

They are $169.00 new right now. Look at USASCAN.com.

PartOfMe wrote in message <36851156.37B66721@yahoo.com>...
>Hello this is a great scanner at a great pries. (170)
>it has a new antenna that i got from radio shack
>if you have any questions or you want to buy it Email me at
>Toolsweat@yahoo.com
>
>

2550. Help with Trunker

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: jimvv <kc7ryd@yahoo.com>
Message-ID: <C3dh2.7$fj1.38@skin01.micron.net>
Source record: 133594

Hey, I would like some help... I have run the older version of TRUNKER
(the one written for the OS456) and it worked great.
Now I am trying to run the newer version (RC371) and I can not get it to
switch radio's for controlling...I have followed all the directions on the
web page.
PLEASE HELP

THANX
Jim KC7RYD

2551. Scanning Newbie

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: <>
Message-ID: <368659bf.2968147@news>
Source record: 133595
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Hello, I just got a scanner for christams (A PRO-91 from Radio Shack). The main reason I recived it as a gift was for when I go out to the nascar races. But I have been looking around and such and found all all this cool stuff you can do with a scanner (like listen to police and fire, medical stuff like that.) I had some questions though so I thought I might post them here and see what I can find out...

1. Are there any web pages that talk about or discuss the PRO-91 scanner? (Is it a decent scanner)

2. Are there any good webpages for finding good frequenices for the Phoenix, AZ area? Most pages I have seen have a few but rarely have anything on them.

3. On my scanner it jumps around alot like it skips the whole 200 - 300 and really low stuff (Below 29) and a few things in the 800-900 range. What is all this is there simply nothing there or is this the cell phone range that people in here are talking about?

4. I am confused about something, if it is illegal to listen in on Celluar conversations and it blocks it out from you scanner why is it when I search like between 900-907 or so I get a ton of phone conversations (I am guessing from cordless phones) Is'nt this illegal also, I havent dropped on them mainly cause I am not that intrested but I was just curious why this is?

5. On the 800-900 Most of what I get are just to me repeating patters of beeps or othern noises, what are all these? Also in this same range I will hear like one Police man say somthing and that's it thats all I ever hear on that signal.

6. Is there a good FAQ that might explain most of this to me?

Thanks for any help like I said I am totally new to this.

PLEASE REMOVE THE "NOSPAM" FROM MY E-MAIL TO MAIL ME

2552. Re: Portable Electronics on Aircraft - The rules

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: rnav1@aol.comQnospamQ
Message-ID: <19981226171405.24487.00000599@ng155.aol.com>
Source record: 133596

The final authority rests with the Pilot in Command. The "Operator" (aka the company that makes the flight happen) writes the company policy, rules, and regulations, but if the Captain says no, that's final.

rnav1@QnospamQaol.com (RNAV1)

2553. WinRadio review

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: kegan30317@aol.com
Message-ID: <19981226172803.00282.00002094@ng26.aol.com>
Source record: 133597

Has Monitoring Times or some such mag done a review of Win Radio? If so, any idea what issue? Thanks.

2554. WTB A trunk scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: Mark Cranwell <cranwell@westman.wave.ca>
Message-ID: <36856667.1E5049A1@westman.wave.ca>
Source record: 133598

Hi any one have a used scanner for trunk.

2555. Re: WinRadio review

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: "Jon S. Van Allen" <yonnie@worldnet.att.net>
Message-ID: <36856806.D8E7883@worldnet.att.net>
Source record: 133599

Kegan30317 wrote:

> Has Monitoring Times or some such mag done a review of Win Radio? If so, any
> idea what issue? Thanks.

Mon Times columnist John Catalano did a review of the Winradio WR-1500e
in the Oct & Nov '98 issue.

Jon

2556. Q: PRO-71 or other?

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: BILLkresl@elknet.net
Message-ID: <763qei$1e5$1@news.inc.net>
Source record: 133600

Anybody have any info on the 100 channel PRO-71 scanner (for $129)?
Radio Shack's web site is miserable, and more info would be desirable.
I received a PRO-70 as a gift, and I am thinking of upgrading. I was
unable to get any info out of the local store's talented (uggh) staff.
If all Tandy's lower-end scanner models force me to REMOVE the NiCAD
batteries to recharge them,then I will be shopping for a new scanner.
That is absurd to me, and at $35 bux for the BATT pack they can keep it.

Any other recommendations for a 50-100ch scanner, internal charging
battery...800mhz or trunking is irrelevant to me. Thank you!

73,
bill
_____AntiSpam: REMOVE BILL from E-Mail address!
Wm Kresl - WB9BBC
WB9BBC@KD9JK.WI.USA.NOAM
kresl@elknet.net
webSpaceWaster: http://www.elknet.net/kresl

2557. Re: My scanner, and my computer?

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: Esoterix <NOSPAM@NO.SPAM>
Message-ID: <3685707A.F15C2A93@NO.SPAM>
Source record: 133601
Cross-posted to: rec.radio.scanner,alt.radio.scanner

There is a Windows 95 based app that will let you decode some of those sounds without having to tap discriminator outputs or make 2 or 4 level FSK's. It's called Poc32. Just do a search in Yahoo! to find it. Search Poc32.

All you need for that app is a sound card, your scanner, and a wire to connect your sound card to the scanner.

If you want to decode anything other than POCSAG 512/1200/2400, then you should build or buy a 2 or 4 level FSK. Then you get all POCSAG and some or all FLEX (2 level FSK gives some FLEX output, 4 level gives all). And, correct me if I'm wrong, but I've even heard that you can get some ReFLEX with the 4 level FSK interface as well. I built the 2 level FSK and get all POCSAG and some FLEX messages. Great for getting sports, stocks and weather updates!

Happy scanning! And Merry Christmas and Happy New Year!

Shaun wrote:

> I wan't to know if theres a way to know what I hear on my pagers freq is
> giving out, I saw a program for it, but the help file was in some language
> I don't know, what I wanted to know is if I can plug a wire from
> scanners earphone jack to my computer mic jack, and it'll tell me what
> ever those sounds mean
> replay here or by email, it doesn't matter
> thanks
> shaun
>
> Shaun Raza
> email: shaun@openface.ca
> pager: 514-997-0455
> ICQ: 2212439

2558. Re: Scanning Newbie

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <368574A5.4C17BB54@ibm.net>
Source record: 133602
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Michael Klucher wrote:
> Hello, I just got a scanner for christams (A PRO-91 from Radio Shack).
> The main reason I recived it as a gift was for when I go out to the
> nascar races. But I have been looking around and such and found all
> all this cool stuff you can do with a scanner (like listen to police
> and fire, medical stuff like that.) I had some questions though so I
> thought I might post them here and see what I can find out...

Hi Michael,
Congrats on the new radio!

> 1. Are there any web pages that talk about or discuss the PRO-91
> scanner? (Is it a decent scanner)

Not really. Unless people start conversations about it. You might
try going to DejaNews and doing a search using 'PRO-91' to get a
look at all that's been posted here about it.

I have a review of it at my web site (see signature).

> 2. Are there any good webpages for finding good frequenices for the
> Phoenix, AZ area? Most pages I have seen have a few but rarely have
> anything on them.

Your best bet is to probably go to Radio Shack and pick up a copy
of Police Call Plus.

You might also try the Long Island Monitor links page:

http://www.li.net/~j4dice/scanli.html

> 3. On my scanner it jumps around alot like it skips the whole 200 -
> 300 and really low stuff (Below 29) and a few things in the 800-900
> range. What is all this is there simply nothing there or is this the
> cell phone range that people in here are talking about?

There are lots of things in those ranges but you need to spend
more money to get these ranges. Below 29 is amateur radio, shortwave
and CB. 225 - 400 is the military aero band. The blocks in the 800
range are indeed cellular phones.

> 4. I am confused about something, if it is illegal to listen in on
> Celluar conversations and it blocks it out from you scanner why is it
> when I search like between 900-907 or so I get a ton of phone
> conversations (I am guessing from cordless phones) Is'nt this illegal
> also, I havent dropped on them mainly cause I am not that intrested
> but I was just curious why this is?

You are hearing image and/or intermodulation interference. These are
a by-product of the radio's receive processing. Some of us look at
it as a bothersome form of interference. Others, who like to listen
to such "taboo" freqs, use it to their advantage.

> 5. On the 800-900 Most of what I get are just to me repeating patters
> of beeps or othern noises, what are all these? Also in this same range
> I will hear like one Police man say somthing and that's it thats all I
> ever hear on that signal.

Those are probably trunked radio systems and the digital/computer
data channels that are used to control them. You need to find out
more about trunked radio communications (see next).

> 6. Is there a good FAQ that might explain most of this to me?

You could start with my New Scanner Users FAQ:

http://www.strongsignals.net/htm/new_user.htm

I also have a FAQs page for links to other useful resources:

http://www.strongsignals.net/htm/info.htm

Best of luck with your new radio and enjoy!

Strong Signals,
Rich Wells N2MCA
http://www.strongsignals.net/

2559. FS: PRO-2006?

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: Larry Conzett <conzettNOSPAMDESIRED@home.com>
Message-ID: <368575BF.C58F01F2@home.com>
Source record: 133603

Any interest in an as-new (except for speed and cell mods) PRO-2006 with RS discone? Got it about 4 years ago, been on maybe 10 hours since. Original box & manuals. Now local traffic is going to trunked 800Mhz and I've lost interest. Is $300 too much to ask?

Wish I had more time for my hobbies.....

Replay here or direct, if you correct the return address.

Regards,

Larry

2560. Re: Frequency Counter

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: Todd <tyler@nightowl.net>
Message-ID: <8Deh2.659$x5.12600836@news1.i1.net>
Source record: 133604

You really need to consider the power output of the transmitter and the frequency of the transmitter. It you have a 800mhz antenna on the freq counter and are trying to test a 100miliwatt transmitter on 46mhz.......well i think you get the point.

Todd

hurst_m@hotmail.com wrote in message <763lvl$680$1@nnrp1.dejanews.com>...
>Today, I tested an Optoelectronics "Techtoyz" frequency counter using
>cordless phones and a 2 Meter HT. The freq counter (with antenna) had to
be
>within 4 inches of the cordless phone's base unit to get a stable reading.
>When the 5 watt HT was transmitting, the frequency counter's range went up
to
>55 feet. In a review in Monitoring Times, the reviewer was able to get
>accurate frequency readouts from the frequency counter at distances of up
to
>110 feet. In both cases, the frequency counters were using the same
antenna
>(TMC-100). In my test, the batteries in both the HT and the frequency
>counter were new and fully charged, so I know the radios had adequate
power.
>What could have caused the poor performance? Am I expecting too much?
>
>-----------== Posted via Deja News, The Discussion Network ==----------
>http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

2561. Probe

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: Steve Miles <smiles@inwave.com>
Message-ID: <jPfh2.69$j81.27210@homer.alpha.net>
Source record: 133605

Where can I find Probe? Is there a Demo or is it shareware? How much does it cost?

I just purchased a Optocom 565 and an evaluating software for it. Is there any that is recommended? Any help would be appreciated. I also notice, while trying some on the software that can with the board that its picking up cell phones. Will Probe pick these up or is there a code that I have to enter like in Radio Manager? Where can I get the code? Again, any help would be appreciated.

2562. Re: Techno freebies site and christmas gift ...(for all)

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: TXer <senorpurpl@hotmail.com>
Message-ID: <76457c$r5r$1@winter.news.rcn.net>
Source record: 133606
Cross-posted to: rec.radio.scanner,rec.radio.shortwave,rec.radio.swap,alt.radio.scanner.uk,alt.radio.scanner

still did not work.

a_alpha1 wrote in message <36802871.497398@news.pacbell.net>...
>On Tue, 22 Dec 1998 07:00:12 GMT, a_alpha1@i.am (a_alpha1) wrote:
>
>>
>> Visit the " techno freebies " site for interesting and " mostly "
>>free goodies for the radio hobby ....
>>
>> This is a private non-comercial site with NO advertizing , no
>>banners, no ads ...nada ....(no kidding) ....
>>
>> There is amazing software for scanning ..cellfones ...security
>>applications.. free IC chips ..free project cookbooks
>>and much more .....
>>
>> Last call for the christmas " free coke gift " to all those that
>>still haven't gotten theirs yet ....please feel free to share this
>>gift with all your friends (if you desire)
>>
>> We are still looking for interesting and useful additions for the
>>" techno freebie pages " we welcome all suggestions ...
>>
>> visit the " techno freebie pages " at
>>
>> http://home.pacbell.net/kailber/index.html
>> >enter >the abyss ....
>
> Oooops ....the correct http is
> http://home.pacbell.net/kaliber/index.html ......
>
> sorry ...
>
>>
>> also
>>
>> i.am/a_alpha1
>> hey.to/a_alpha1
>> fast.to/a_alpha1
>>
>> >enter >the abyss
>>
>>

>> e-mail suggestions and contributions to
>>
>> a_alpha1@i.am
>> a_alpha1@hey.to
>> a_alpha1@pacbell.net
>>
>>
>> Thanks and seasons greetings to all those 2000 plus visitors that
>>have downloaded the " coke gift " and to all those that have thanked
>>us for the hilarous christmas gift and humor .....Thank you all
>>
>> a_alpha1
>> K4NLZ
>

2563. 900mhz CORDLESS

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: "Thomas L. Snyder" <lehigh@nni.com>
Message-ID: <3685A811.45A2@nni.com>
Source record: 133607

Can someone tell me if 900mhz cordless phones have certain freqs & if so, what are they?
Thank You

2564. Great lakes Vessel Freqs

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: "G. Keith Hood" <mrhood@anderson.cioe.com>
Message-ID: <3685A7F7.BC4@anderson.cioe.com>
Source record: 133608

Could anyone direct me to a list of Frequencies used by Vessels on the Great Lakes? (Lakers and Salties).

Thanks in Advance

Keith Hood

2565. Re: Frequency Counter

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: "Dan B." <kd4lyp@usa.net>
Message-ID: <36859B98.4CC7@usa.net>
Source record: 133609

hurst_m@hotmail.com wrote:
>
> Today, I tested an Optoelectronics "Techtoyz" frequency counter using
> cordless phones and a 2 Meter HT. The freq counter (with antenna) had to be
> within 4 inches of the cordless phone's base unit to get a stable reading.
> When the 5 watt HT was transmitting, the frequency counter's range went up to
> 55 feet. In a review in Monitoring Times, the reviewer was able to get
> accurate frequency readouts from the frequency counter at distances of up to
> 110 feet. In both cases, the frequency counters were using the same antenna
> (TMC-100). In my test, the batteries in both the HT and the frequency
> counter were new and fully charged, so I know the radios had adequate power.
> What could have caused the poor performance? Am I expecting too much?

The cordless phone distance is typical....most counter have about the
same performance on cordless. If you want to increase the distance on
other frequencies use a antenna that is tuned to the frequency you are
trying to grab (as close as possible)
You will find that the results vary...with location, power, frequency
and one of the most important things...ANTENNA....I can't stress to
everyone enough that the antenna is a major factor.

Here are my findings with the Opto CUB counter.....Cheaper than the
Scout but damn near as good! The best starter counter out there.
http://www.qsl.net/kd4lyp/opto.htm

2566. Re: FS:bc235xlt $170

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: PartOfMe <toolsweat@yahoo.com>
Message-ID: <3685A75F.5082E274@yahoo.com>
Source record: 133610

GARR wrote:

> They are $169.00 new right now. Look at USASCAN.com.
>
> PartOfMe wrote in message <36851156.37B66721@yahoo.com>...
> >Hello this is a great scanner at a great pries. (170)
> >it has a new antenna that i got from radio shack
> >if you have any questions or you want to buy it Email me at
> >Toolsweat@yahoo.com
> >
> ++++++++++++++++new antenna++++++++++++++++++++

2567. Uniden BC-860xlt

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: Bob Straley <kb8gnf@orwell.net>
Message-ID: <3685B5F4.BEA32046@orwell.net>
Source record: 133611

For sale: Uniden ï¿½Bearcatï¿½ BC-860xlt scanner. New in box, Uniden factory refurb with 6 month Uniden warranty. Left over from project that recently finished. 100 channels, 12 bands. Asking $140.00.

Reply to: kb8gnf@orwell.net

Thanks,

Bob

--
WordPro
ï¿½

2568. Cell Phone Question

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: LAS <monkey@yayaya.com>
Message-ID: <3685B7D1.728BFD78@yayaya.com>
Source record: 133612

If monitoring cellular communications, why is there so much interest in doing so?

HMMM?

2569. Definitive web page on soundcard utils for scanners?

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: AAA <antiaircraft@wwii.com>
Message-ID: <4823CBAC0F655F99.1B3E0E561A9A8559.0F9E357C13FD00EC@library-proxy.airnews.net>
Source record: 133613

Is there a main webpage which has cool soundcard utilities for scanners?
What I mean is a webpage which has MDT, inverted signal, ACARS, Pager, Aircraft, packet radio, Sat-Fax and other programs which work by outputting your descriminator output into your soundcard and then running these programs?
All I see is a bunch of hamcom programs and occasional soundcard/scanner utils but not all these programs compiled at one site.

2570. Re: 900mhz CORDLESS

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: "K.R." <nospam~theend@fidalgo.net>
Message-ID: <3685D05A.BADA504A@fidalgo.net>
Source record: 133614

Try this link hope it helps

http://members.aol.com/noobody/freqs.txt

Thomas L. Snyder wrote:

> Can someone tell me if 900mhz cordless phones have certain freqs & if
> so, what are they?
> Thank You

2571. REQUEST: BEARCAT BC 9000 XLT mod for cell phone and shematic for make a discriminator HELP ME PLEASE!

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: sbill@ivic.qc.ca
Message-ID: <3685312e.83067380@news.ivic.qc.ca>
Source record: 133615

I search for my BEARCAT BC 9000 XLT

1. The modification for cell phone mod for cell phone.

2. The shematic for make a discriminator.

Steve Bilodeau
Email: sbill@ivic.qc.ca

bye

2572. Re: STATE SCANNER LAWS

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: Roland Burgan <rburgan@up.net>
Message-ID: <368496B8.C7767074@up.net>
Source record: 133686

One..If your are are a licensed Ham Tech or better, and
you wife is not...do not carry a scanner (of any type ,
in your car.)
Most states vary...but, all in include the following...
whomerver drives, is responsible.

Robert H. Eisner wrote:

> William Pfeiffer wrote:
> >
> > Most of the links are dead.
> >
> > All the afn links are gone.
> >
> > Bill
>
> Have a look at these pages also:
>
> http://www.afn.org/~afn09444/scanlaws/
> http://www.li.net/~j4dice/scanning_info/scanlaws.html

2573. Re: Why are cell freqs blocked when...

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: Roland Burgan <rburgan@up.net>
Message-ID: <368499F0.3F033D46@up.net>
Source record: 133687
Cross-posted to: rec.radio.scanner,alt.radio.scanner

As a retired TV & Radio Brodacast owner & MCO/Imageer
+ documenter,,,,please note that (I also served over 20 years
as a Radio News Dir...when we go to LTR Trunk..Mot.DDSS,
forget scanninng.

Zook Music wrote:

> New legislation requires that scanner must also reject images of cellular
> frequencies. I have a BC200xlt which can pick up images between t 900 and
> 925 MHz and my BC8500XLT picks up images between 800 and 815 MHz. I also
> have a small B&W television that has a UHF dial that can go to channel 83
> and by using the fine tune button, I can receive cellphone signals as well.
> By the way, if I were to place the T.V. in my car and get pulled over by the
> police, they could seize the TV and clam it was banned under the
> communications act as a scanner able to receive cell phone frequencies.
>
> Zydeco Man wrote in message <367f6938.2211641@news.eatel.net>...
> > Why are cell freqs. blocked when their images can be received on
> >most, if not all, dual conversion scanners?
> > This was never more apparent in the last two weeks as I was
> >shopping around for a handheld and a base unit for a family member. On
> >every dual conversion scanner with 800 MHZ that we tried, the images
> >of dozens of cell calls poured in between 896 and 915 MHZ.
> > At one store, a crowd started to gather as we came across a
> >cellular shouting match between an angry mom and her gambling son. The
> >conversation probably generated a few more sales of scanners that day.
> > So what's the point of blocking (or modifications) if the signals
> >can be received anyway?
> > Your input would be greatly appreciated.
> >
> >

2574. Re: BC9000XLT & Cell Phone Comms.

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: cbvarmint@aol.com
Message-ID: <19981226042515.01017.00001604@ng-fq1.aol.com>
Source record: 133688

Joe: I tryed the Emal web and i cant get it to work. I am not a member of that . This was the info on the 9000 that you had about the 2 default settings to get cel. Can you E mail some thing. Glenl

2575. Packet Decoding Software?

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: Todd <tyler@nightowl.net>
Message-ID: <vU1h2.651$x5.12292784@news1.i1.net>
Source record: 133689

I have Sound Card programs for WEFAX, Acars, Pocsag, and a few other modes
but i would like to find a program that decodes packet via the input of the
soundcard. If anyone could help me out i would be much appreciated.

Todd
--
"Doing my part to piss off the religious right"

2576. Re: Questions about Wacars 0.6

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: Todd <tyler@nightowl.net>
Message-ID: <k02h2.652$x5.12294214@news1.i1.net>
Source record: 133690
Cross-posted to: alt.radio.scanner,rec.radio.scanner

The only other thing i could think of is mabey the sound is either too high
or too low, i am not an expert at this program yet, so i wish i could help
you guys out further. You might want to contact the guy who wrote it, you
can get his email address by going to help and clicking on about...

Todd

Snagley wrote in message ...
>I also am getting no response from this program. I am getting the raw data
>showing on the screen but nothing is in any other window.
>new sound driver is on and all expanded options are checked
>
>thanks in advance
>Craig
>
>
>Todd wrote in message ...
>>Ok go to file and make sure "Use New Sound Driver" is checked, and then go
>>to Options and make sure all the Expand options are checked. I seem to
get
>>the best results with the volume on the scanner set to about 11 o'clock.
I
>>estimate a 90 percent decode rate. Good luck.
>>
>>Todd
>>http://www2.nightowl.net/tyler
>>
>>The Storm wrote in message <75q723$jg8$1@newman.pcisys.net>...
>>> Has anyone used this yet...seems to have exscellent features
>>>including real-time tracking of aircraft...but I can't even get the raw
>>data
>>>to decode or even appear for that matter. Audio levels (line-in) appear
to
>>>be ok...a little confused...help on this would be greatly appreciated...
>
>
>

2577. Durham Region Radio Group

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: David Bate <david.bate@sympatico.ca>
Message-ID: <ad2h2.2473$y_.3943@news20.bellglobal.com>
Source record: 133691
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.shortwave

Durham Region Radio Group has been updated on 25 Dec 98.

http://www3.sympatico.ca/david.bate/drrg/

NEW!!

- ACARS has been added to the Aeronautical department
- Canadian airport ICAO codes
- American airport ICAO codes
- Ontario Amateur Radio list
- Ontario FM Radio list

UPDATED!!

- Canada wide listing
- Durham Region listing
- Clarington listing
- Oshawa listing
- General Air listing

David Bate

2578. 2metre repeaters

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: compkid <compkid@netcomuk.co.uk>
Message-ID: <762b41qmr1@taliesin.netcom.net.uk>
Source record: 133692

Can someone email me some frequencys for 2metre repeaters in north west
england please.
steve
comkid@netcomuk.co.uk

2579. Re: BC9000XLT Discriminator Output

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: "C.G. Buysrogge" <c.g.buysrogge@consunet.nl>
Message-ID: <762c5o$1ud$1@news.worldonline.nl>
Source record: 133693

Bret heeft geschreven in bericht <01be2fa5$58625060$0c491ecf@bretb>...
go to http://home1.swipnet.se/~w-15926/ubc9000xlt

Kees

2580. Re: KSLA OR WSLA

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: buggiecar@aol.com
Message-ID: <19981226060904.01145.00001870@ng-cg1.aol.com>
Source record: 133694

KDKA an exception...no way! KDKA was established before the rules were written and was grandfathered in...KDKA was the 1st radio station! The rules that make the great divide and also the "X" for Mexico and "C" for Canada were (if I remember from reading Alice Branigan's column in POP COMM) in 1934...KDKA was on the air a long time before that..(1920 if memory serves me right...but as of late....)
Johnny Gardner

2581. PCR1000: AGAIN EX2099 and SERVICE-MANUAL

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: odo <odo@mail.blinx.de>
Message-ID: <3684C68C.2E35D6BC@mail.blinx.de>
Source record: 133695
Cross-posted to: alt.radio.scanner,rec.radio.scanner,de.alt.radio-scanner

"found" this here

for disk 1 ex2099 is
ftp://ftp.snafu.de/pub/transfer/Ex2099_1.zip 1,4MB

for disk 2 ex2099 is
ftp://ftp.snafu.de/pub/transfer/Ex2099_2.zip 1,2MB

for (scanned) manual (without parts-list and layout) is

ftp://ftp.snafu.de/pub/transfer/Pcr_adj.zip
for adjustment-advice is 1.4MB

ftp://ftp.snafu.de/pub/transfer/Pcr_cir.zip
is circuit-description is 3.0MB

ftp://ftp.snafu.de/pub/transfer/Pcr_scem.zip
is diagrams is 1.1MB

ftp://ftp.snafu.de/pub/transfer/Pcr_misc.zip
is miscellanious 4.8MB

DO IT BY COPY and PASTE or clicking the link. Be shure typing it EXACTLY with

ONE BIG letter first in filename.
It is a BLIND DIRECTORY !!

Wish you had happy holidays.

Happy new year to all.

regards
odo

2582. Re: Why are cell freqs blocked when...

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: tvsjr <tvsjr@sprynet.com>
Message-ID: <762hcnekn1@juliana.sprynet.com>
Source record: 133696
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Why should we forget scanning when people go to LTR trunking? I'd simply pick up the phone and order an OptoCom from OptoElectronics... Makes sense to me.

Roland Burgan wrote in message <368499F0.3F033D46@up.net>...
>As a retired TV & Radio Brodacast owner & MCO/Imageer
>+ documenter,,,,please note that (I also served over 20 years
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>
>
>
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>
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and
>> 925 MHz and my BC8500XLT picks up images between 800 and 815 MHz. I also
>> have a small B&W television that has a UHF dial that can go to channel 83
>> and by using the fine tune button, I can receive cellphone signals as
well.
>> By the way, if I were to place the T.V. in my car and get pulled over by
the
>> police, they could seize the TV and clam it was banned under the
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>>
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>> > This was never more apparent in the last two weeks as I was
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>> >of dozens of cell calls poured in between 896 and 915 MHZ.
>> > At one store, a crowd started to gather as we came across a
>> >cellular shouting match between an angry mom and her gambling son. The
>> >conversation probably generated a few more sales of scanners that day.
>> > So what's the point of blocking (or modifications) if the signals
>> >can be received anyway?
>> > Your input would be greatly appreciated.
>> >
>> >
>
>

>

2583. Re: Welcome Back Bill Cheek!

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: tvsjr <tvsjr@sprynet.com>
Message-ID: <762i1j$eq7$1@juliana.sprynet.com>
Source record: 133697

Well, he can't tell you about an ASTRO scanner because no such thing exists as of yet. The only option you would have is to purchase an ASTRO-compatible radio with the right vocoder and get it programmed one way or another...

Talkyal wrote in message <19981225230634.06072.00001811@ng04.aol.com>...
>>>From: you@some.com (Newbie)
>
>>>>I just stopped by and noticed that Bill Cheek is back!
>
>I have discovered that Bill Cheek is a very
>knowledgeable electronic authority, yet,
>in all his wisdom, even Bill Cheek cannot
>tell me where I can get a digital scanner to listen to Michigan State Police on
>ASTRO.
>Probably, because one does not exist, even
>though I refuse to believe it.
>
>talkyal

2584. philips prm80 30 jumpers

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: Paul <paulsm@mailexcite.com>
Message-ID: <3684D396.B2702CFD@mailexcite.com>
Source record: 133698
Cross-posted to:
rec.radio.cb,aus.electronics,rec.radio.amateur.misc,aus.radio.amateur.misc,rec.radio.scanner,rec.radio.swap,alt.radio.acanner.uk

Hi, does anyone know which jumpers do what on a philips prm80 30 logic board? I have programmed one for voting but it doesn't want to vote. The solder jumpers on the board have been modified to enable other functions so its possible that this has effected voting.
Any assistance would be appreciated.
Paul.

2585. Re: Clinton Impeached. Justice is Served???

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: "C.J. LEE" <lml@cstonedesign.com>
Message-ID: <3684D66D.703B96E9@cstonedesign.com>
Source record: 133699

>
>
> he was also the first pres, to get the US out of
> debt in god knows how
> long.....and lets face it if it was in a British
> political circle they
> would probably made him a LORD !!!! :-)
>
> ik

If ya tell lies often enough, and nobody knows
when the're lies, you're bound to get someone to
believe them.
Manipulation of facts and numbers; yes: Out
of debt; I think not.

CJ Lee

2586. Re: If Clinton were at a hamfest

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: "C.J. LEE" <lml@cstonedesign.com>
Message-ID: <3684D809.DAE400CB@cstonedesign.com>
Source record: 133700
Body handling: HTML body converted to readable text

I love this Group!

2587. Re: 2metre repeaters

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: LAS <monkey@yayaya.com>
Message-ID: <3684E54C.3E449EE8@yayaya.com>
Source record: 133701

compkid wrote:

> Can someone email me some frequencys for 2metre repeaters in north west
> england please.
> steve
> comkid@netcomuk.co.uk

It would probably be easier to just search scan between 144-149 Mhz.

2588. Re: Questions about Wacars 0.6

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: ken weber <w2bdp@planet.net>
Message-ID: <762qf4$jdv@jupiter.planet.net>
Source record: 133702
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I had the same problem. Plenty of raw data, but nothing else. I went to another program and came back to the program and it was loaded with info. Be patient ! Not all the raw data can be READ.

2589. Speed Button

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: NVTW22A@prodigy.com
Message-ID: <762pvi$577i$1@newssvr04-int.news.prodigy.com>
Source record: 133703

Why is there a speed button on my pro2006 ?
Wouldn't I want fast all the time ?
Paul

2590. 4600 scanning hobbyists can't be wrong !

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: scanshack@aol.com
Message-ID: <19981226090734.25125.00001835@ng104.aol.com>
Source record: 133704

Since opening the site, one month ago today, 4600 visitors used the site to look at the useful scanning information contained on it.
Thanks to all who checked it out !
If you haven't been there yet please give it a try. IT'S FREE FREE FREE !
Scanning information, cell mods with illustrations, links to on-line operating manuals, articles, hints & tips, reviews, specifications & more more more.

Another scanner information web page
Including Radio Shack, Uniden, Regency cell mod info & more at:
http://members.aol.com/scanshack

Happy Scanning !

2591. Re: Is having a TV going farther than ch

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: CommQuart <commquart@erols.com>
Message-ID: <762qke$2rl$1@winter.news.rcn.net>
Source record: 133705

Enough of this "urban legend!"

Television sets use intracarrier demodulation techniques. Unless the visual carrier is present, EXACTLY 4.5 MHz from the aural carrier, there will be NO DEMODULATION of a received signal, cell or otherwise. The television uses a 4.5 MHz aural IF. This IF is produced by the subtraction of the visual
and aural carriers. Note that the aural is FM, and the visual is AM. Visual
modulation information is removed by the limiters in the aural IF limiter stages.
Note the FCC regulations concerning television broadcast standards are much stiffer regarding the difference between the aural and visual carriers, compared
to the actual frequencies.

Peter

Tom Walker wrote in message <1b8_9812240900@warpgate.com>...
>BO> :Hello. I am wondering if owning a TV set passing channel 69 would be
>BO> :illegal.
>BO>
>BO> No.
>
>I woulkd certenlt hope not as Channel 69 is presently being used in my Area.
> This of course was refering to hte Listening to Cell phone calls using a Old
>Continious tuning UHF tunner. It is possable but very difficult becaue TV is
>Wide Band FM sound and the narrow band FM from a Cell phone site is very
>difficult to tune in.
>--
>|WarpGate: Tom Walker 52:1000/211
>|Internet: Tom.Walker@f211.n1000.z52.warpgate.com
>| The WarpGate Network Internet Gateway El Cajon, CA.

2592. FS: PRO-64 $125.00 OBO

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: BobSX@webtv.net
Message-ID: <762vf6lam1@nnrp1.dejanews.com>
Source record: 133706

This scanner is in mint condition, and comes in the original box with manual, as well as a custom leather case. I paid $150.00 for the scanner; I'm asking $125.00, or best offer. Please reply to BobSX@webtv.net if interested. Thank you. -Bob P.S. If you can find one cheaper, please, by all means, buy it! I tried, but I couldn't find one. Of course, YMMV.

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

2593. AR8200 Mailing List

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: ar8200@xoommail.com
Message-ID: <7633bhoap1@nnrp1.dejanews.com>
Source record: 133707

The AR8200 Mailing list is for users and prospective users of
AOR's latest hand held receiver and accessories.

To Subscribe to the list send an E-Mail to:

ar8200-subscribe@onelist.com

or visit

http://www.onelist.com/subscribe.cgi/ar8200

Now over 285 Subscribers!

Regards,

Steve C (List Manager)

-----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

2594. FA on eBay: PRO-34 scanner. Excellent condition!

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: RICHARD <RickJohnson@ij.net>
Message-ID: <EnQaHMOM#GA.176@rejz.ij.net>
Source record: 133708
Cross-posted to: alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.cb,rec.radio.scanner

Auction ends Monday night. Excellent near-mint condition. Full 800 in 30
kHz steps.
Check it out. Thanks for reading this post. Rick
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=50759979

2595. FS: Pro-64 scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: BobSX@webtv.net
Message-ID: <27128-3684EB4A-18@newsd-214.iap.bryant.webtv.net>
Source record: 133709

As new, in original box, with manual, as well as custom leather case.
Paid $150.00 for it; asking $125.00, or best offer. E-mail me at
BobSX@webtv.net if interested. Thanks. -Bob
P.S. If you can find one cheaper, please, buy it! I tried, and I
couldn't find one. Of course, YMMV.

2596. FS: Pro-64 scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: BobSX@webtv.net
Message-ID: <26709-3684EBB1-10@newsd-211.iap.bryant.webtv.net>
Source record: 133710

As new, in original box, with manual, as well as custom leather case.
Paid $150.00 for it; asking $125.00, or best offer. E-mail me at
BobSX@webtv.net if interested. Thanks. -Bob
P.S. If you can find one cheaper, please, buy it! I tried, and I
couldn't find one. Of course, YMMV.

2597. FS: Pro-64 scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: BobSX@webtv.net
Message-ID: <26716-3684EBF2-1@newsd-211.iap.bryant.webtv.net>
Source record: 133711

As new, in original box, with manual, as well as custom leather case.
Paid $150.00 for it; asking $125.00, or best offer. E-mail me at
BobSX@webtv.net if interested. Thanks. -Bob
P.S. If you can find one cheaper, please, buy it! I tried, and I
couldn't find one. Of course, YMMV.

2598. Ohio State Highway Patrol - Turnpike

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: talkyal@aol.com
Message-ID: <19981226111931.16243.00001881@ng15.aol.com>
Source record: 133712

On Christmas Eve, I travelled the Ohio Turnpike
between Toledo I-75 Exit 4A and Cleveland I-71 Exit 10.
I had the scanner set to all the Radio Shack Police
Call freqs for the OSHP: 42-47 mhz and the freqs
in the 151-155 mhz and the 460-465 mhz. I passed
seven OSHP cars, three travelling the other way,
two in the median, and two outside their cars talking
to pulled-over motorists. But, apparently, I could not
pull in a single OSHP transmission?? I suppose this
could be just by chance, but I was wondering if OSHP
went to digital by now ???

talkyal

2599. Re: Discrim Tap Pro 2042 w/0s535

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: Knut Otterbeck <otterbec@online.no>
Message-ID: <7633m8lkr1@romeo.dax.net>
Source record: 133713
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Scanner Friends,

I am also a priviledged owner of one of these great combos! I haven't done any Poc32 or MDT programming yet ,but I would like to modify my Pro-2042/OS535 to be able to do so ...

When taking the top of my compact "rig" ,I can see the silk screen field with five taps on the middle-left part of the Opto535.

From top to bottom they are marked as follows:
NFM
SQUELCH
AM
ANALOG
GROUND

Two of the taps have wires "hooked" up to the Pro-2042's radio board ; An orange cord off NFM and a blue cord off ANALOG.

I understand that the NFM is the tap to use for connecting to a jack for base band audio.

That is all fine and dandy ,but don't you also need a ground or something? Is it only a one-lead cord that is supposed to go out of the new discriminator jack on the back of the Pro-2042?

Please advise ,as I am new to this discriminator bussiness :)

Regards,
Knut Otterbeck
Oslo - Norway

Scott Maxell <"scottm[nospam]"@midmaine.com> wrote in message <36845368.544E4638@midmaine.com>...
> As I understand it, tp2 (where you connected the wire from the >os-535) is the disc. tap. You should be able to run another wire >to a jack that you install in the back of the scanner from this >point. This is just a vague recollection, so make sure you get >more info on it. I think you also want to make sure that the lead >from the disc. tap to the jack is as short as possible. I have an >os-535 equipped 2042 myself, and have considered making this mod >if I find that it is warrented.
>
>Happy Holidays.....
>
>-scott

>scottm@midmaine.com
>
>Wiggie wrote:
>>
>> On 25 Dec 1998 03:38:29 GMT, batwanger@aol.com (BATWANGER) wrote:
>>
>> >Is there any special or different ways to tap into the base band Audio
>> >on this setup? Any one have any experience with a tap on a setup like
this
>> >to use for Poc32 or MDT programs??
>> >Thanks for any advice
>> >Dave
>>
>> The OS535 already has tapped off of the scanner itself. On the OS535's
>> PCB (printed circuit board) you can see three silkscreened places that
>> have NFM, WFM and AM. Connect to the NFM point and that is the same as
>> tapping the baseband output on the RF/Linear board of the scanner.
>>
>> Wiggie

2600. Memphis Area Freq.

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: ceg19@aol.com
Message-ID: <19981226114025.00483.00002553@ng-ft1.aol.com>
Source record: 133714

I am needing a Memphis area freq. list and all links to it I have found are inoperative at this time. Anyone who could give me an updated link would be greatly appriciated.Please E-mail direct... Thanks in advance.

Chris Gaines
CEG19@AOL.com

2601. AR8200 software support in Radio Manager for Windows

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: Ben Saladino <bicycles@fastlane.net>
Message-ID: <DBAB909948BC2581.3EA6EBA1145D1B20.C416FB398A5F23EE@library-proxy.airnews.net>
Source record: 133715
Cross-posted to: alt.radio.scanner,rec.radio.scanner

FYI: Radio Manager for Windows will soon support the AOR AR8200.

Happy Holidays,
Ben Saladino, KC5IRJ
Radio Manager for Windows http://www.interplaza.com/bensware/rm.htm
Scanning the Dallas/Fort Worth Area http://www.interplaza.com/scandfw/

2602. FS:bc235xlt $170

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: PartOfMe <toolsweat@yahoo.com>
Message-ID: <36851156.37B66721@yahoo.com>
Source record: 133716

Hello this is a great scanner at a great pries. (170)
it has a new antenna that i got from radio shack
if you have any questions or you want to buy it Email me at
Toolsweat@yahoo.com

2603. Re: ACARS Freq's for SCC wanted!

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: "Gerald D. Payton" <gpayton@ibm.net>
Message-ID: <36851B2C.26A54A97@ibm.net>
Source record: 133717
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Is the 131.55 AM or FM? Since most air freqs. are AM, I was wondering?
TNX
Jerry
N5GPC
==========

Dan Morisseau wrote:

> Law & Order wrote:
>
> > Does anyone know any ACARS frequencies used in Santa Clara County, CA?
>
> If 131.550 doesn't work, something is seriously wrong with your
> setup! This is the "Primary" ACARS freq for most of North America and you
> are close enough to both SFO and San Jose as well as Oakland to get
> transmissions from the planes on approach, departure and en route. Try it
> and let us know how you fare.
>
> --
> From just West of the crest of Mo-Pac's Kirkwood Hill!
> Dan Morisseau, N7ZXL - 38ï¿½34'30"N, 90ï¿½25'40"W
> Watkins Johnson HF-1000: 60' Random Wire & Palomar Loop
> ICOM R-7000: Discone
> ICQ: UIN# 5313018

2604. Re: MDT monitor w/ Maxtrac

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: Scanner Dude <meadowcomm@erols.com>
Message-ID: <01be30f4$08db5d20$cec4accf@default>
Source record: 133718

Well, I haven't even gotten around to fooling around with MDT, but I have a crap load of Maxtrac and Radius that I fool around with for other purposes. I had to access the discriminator once. The 16 PIN radios can have some of the pins of the accessory port programmed with the radio software. So maybe PIN 11 is set for something...maybe not...but something to think about.

If I find my signalling manual I'll verify this for you....

Later Dude

A1EMT <a1emt@aol.com> wrote in article
<19981222135359.29792.00000199@ng-ft1.aol.com>...
> Anyone using a Maxtrac w/ 16 pin connector for discriminator audio with
the
> program MDT monitor?
>
> I have pin 11 connected with a patch cord to my mic in of the soundcard
and no
> luck, no matter what settings or polarity I select in the MDT program.
>
> anyone with suggestions, please e-mail me.
>
> Thanks,
>
> jim
>

2605. MDT for Windows: Where Can I find it?

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: Scanner Dude <meadowcomm@erols.com>
Message-ID: <01be30f4$491f63e0$cec4accf@default>
Source record: 133719

Guess I'm not looking in the right places. Is this shareware or $$$$? What web/ftp site can I find it? Thank you in advance for your help.

Scanner Dude

2606. TRADE: Probe DATA files.

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: Scanner Dude <meadowcomm@erols.com>
Message-ID: <01be30f5$03461d40$cec4accf@default>
Source record: 133720

Ever since the program came out, I'm sure somebody has thought of this....

I don't have much, but would like to trade/leech off of you/ etc. PROBE (V2.0 or higher) data files. I'm currently entering interesting frequencies in from my old back issues of POPCOMM before I toss them to the recycling center. So I have data files for each of the 50 states. Also have some by cataegory. Many are still empty, but growing over time.

If you know of a web site that has PROBE data files, that would be great too. I've been out of the scanner scene for a while look forward to getting back into it!

Scanner Dude!

2607. Re: wanted ut-106 filter

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: odo <odo@mail.blinx.de>
Message-ID: <36851E89.ABD0FA90@mail.blinx.de>
Source record: 133721

Barry Harris wrote:

> I am looking for a used ut-106 for use with my icom pcr-1000.
> THANKS Barry

get a good (used) external filter. The ut 106 works ONLY for voice-listening.

Get a Datong FL2 or FL3 for 100 / 200 US$ or something adequate.

regards
odo

2608. Re: Ohio State Highway Patrol - Turnpike

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: jgln3lwt@aol.com
Message-ID: <19981226130014.12572.00002049@ng-cr1.aol.com>
Source record: 133722

District 10 OHP has a nice VHF setup on their microwave towers at the maintenance areas. The frequencies are 155.790 and 155.685. Put both those numbers in and youll hear everything. Also try 45.02 F-3.

Jim in Pittsburgh

2609. Re: Ohio State Highway Patrol - Turnpike

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: Wolf <#bigbadwolf1@earthlink.net>
Message-ID: <36852587.1189655A@earthlink.net>
Source record: 133723

Nope! Our state is to cheap!! As a former OSP Aux Officer, up until last year we were using communication hardware from the mid-60's!! No Joke! We would got to the outer limits of our line area (fringes) and had difficulty at times contacting & receiving our base unit. Not a real comfortable feeling!! Had to relay to the adjacent area's post to communicate. Last year, some of the communication hardware has been upgraded, but not to digital yet. That's being battled out in Columbus. Still a few years off I'm sure. The turnpike OSP does have there own frequencies they use. I'll try to locate them for you.

Take Care!

Talkyal wrote:

> On Christmas Eve, I travelled the Ohio Turnpike
> between Toledo I-75 Exit 4A and Cleveland I-71 Exit 10.
> I had the scanner set to all the Radio Shack Police
> Call freqs for the OSHP: 42-47 mhz and the freqs
> in the 151-155 mhz and the 460-465 mhz. I passed
> seven OSHP cars, three travelling the other way,
> two in the median, and two outside their cars talking
> to pulled-over motorists. But, apparently, I could not
> pull in a single OSHP transmission?? I suppose this
> could be just by chance, but I was wondering if OSHP
> went to digital by now ???
>
> talkyal

--
ATTITUDE DETERMINES ALTITUDE !

Please Remove "#" to respond. (Anti-Spam measure)

WARNING TO UNSOLICITED SPAMMERS !!!

Pursuant to U.S. Code, title 47, Chapter 5, Subchapter II,
"Any and all nonsolicited commercial E-mail (SPAM) sent to
this address is subject to a download and archival fee of
$500.00 U.S."!!
E-mailing denotes acceptance of these terms.

2610. Re: BC895XLT RS232

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: alanmcferrin@my-dejanews.com
Message-ID: <763dk3vpk1@nnrp1.dejanews.com>
Source record: 133724
Cross-posted to: rec.radio.scanner,alt.radio.scanner

AND ALL of the commands w/syntax are found on the Uniden Home Page (they've finally converted it from Chinese, at least that's what they say...)

In article <eP8MmjsH#GA.318@nih2naac.prod2.compuserve.com>,
F Barry Mulligan <70035.140@CompuServe.COM> wrote:
> Gerald Hynes <ghynes@ilos.net> asked for:
> > ... a pin out for the RS232 port on the BC895XLT trunktracker??
>
> The interface is a 5-pin PCB header (.025" square pins on 0.1" centers).
> The mating socket is standard (TechAmerica's Cat# 910-1471 is 25 cents), but
> a segment cut out of a DIP socket will work just as well. The pinout is
> symmetric, with pins 1&5 (the outer ones) carrying data in (to the radio),
> 2&4 are data out (from the radio), and pin 3 is ground.
>
> The cable connections are:
>
> BC895 DB9 DB25
> 1 <= to radio 3 2
> 2 from radio => 2 3
> 3 <= ground => 5 7
> (TR-CD-DSR) 4-1-6 20-8-6 *
> (RTS-CTS) 7-8 4-5 *
>
> * If you will be using a standard communication program, add the two sets
> of jumpers in the RS-232 connector to simulate the normal control signals.
>
> The comm protcol is half-duplex, 9600 baud, 8/N/1. Commands to the radio
> should be terminated with a C/R only.
>

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

2611. Re: TRADE: Probe DATA files.

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: Dan <n9drm@nospam.tcon.net>
Message-ID: <36855728.0@news.oaktree.net>
Source record: 133725

>
>If you know of a web site that has PROBE data files, that would be great
>too. I've been out of the scanner scene for a while look forward to
>getting back into it!

Try Steve Hancock's PRO-2006/PROBE website. He has several zipped data files there for grabs, and he accepts new ones to add to the list. Click on the Probe button one you're there and you'll be easily directed to the filelists. The URL is:

http://home.ptd.net/~pro2006

Great site with a wealth of info and lots of good links.

Dan

2612. Portable Electronics on Aircraft - The rules

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: Skip Sanders <skipsand@san.rr.com>
Message-ID: <PEah2.2030$XY6.53444@news.san.rr.com>
Source record: 133726

Here you are, the actual FAA rules about carryon/use of portable electronics on aircraft. Note WELL that for commercial aircraft, it's the OPERATOR, _not_ the Pilot in Command, who is authorised to allow use, unless said Operator (That's the Airline, folks) has delegated that authority to the PIC in their operating rules.

Sec. 91.21 Portable electronic devices.

(a) Except as provided in paragraph (b) of this section, no person may operate, nor may any operator or pilot in command of an aircraft allow the operation of, any portable electronic device on any of the following U.S.-registered civil aircraft:
(1) Aircraft operated by a holder of an air carrier operating certificate
or an operating certificate; or
(2) Any other aircraft while it is operated under IFR.
(b) Paragraph (a) of this section does not apply to--
(1) Portable voice recorders;
(2) Hearing aids;
(3) Heart pacemakers;
(4) Electric shavers; or
(5) Any other portable electronic device that the operator of the aircraft
has determined will not cause interference with the navigation or communication system of the aircraft on which it is to be used.
(c) In the case of an aircraft operated by a holder of an air carrier operating certificate or an operating certificate, the determination required
by paragraph (b)(5) of this section shall be made by that operator of the aircraft on which the particular device is to be used. In the case of other
aircraft, the determination may be made by the pilot in command or other operator of the aircraft.

Effective Date Note: At 54 FR 34291, August 18, 1989, Sec. 91.21 was revised effective August 18, 1990, as set out above.

--
skipsand@san.rr.com
--

2613. Ouestion on pro-2042

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: kerrystarr@aol.com
Message-ID: <19981226142337.01166.00002098@ng-cc1.aol.com>
Source record: 133727

I Received a pro 2042 for christmas and as I was looking at the manual I noticed someting very curious. On page 16 the graphic of the display shows a 30khz step mode. I know this scanner is not capable of this but I thought it was interesting. Anybody else out there noticed this?
Kerry Finch

2614. AOR & Regency Updates ????

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: Jack@sgi.net
Message-ID: <36856204.16D@sgi.net>
Source record: 133728
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Question:

AOR AR-2002 - does AOR or there agents or who ever do updates on this model scanner?

Regency MX-7000 - same as AR-2002 are updates done on this one also?

Both scanners work perfect, AOR in my car, Regency in the house. Just need to be updated - like expanding the channels from 20 to ?

Please post here.................

2615. Re: Ouestion on pro-2042

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <36853BD4.E0164D04@ibm.net>
Source record: 133729

KerryStarr wrote:
> I Received a pro 2042 for christmas and as I was looking at the
> manual I noticed someting very curious. On page 16 the graphic
> of the display shows a 30khz step mode. I know this scanner is
> not capable of this but I thought it was interesting. Anybody
> else out there noticed this?

Keep in mind that this radio was also sold in Europe where it
is not cell-blocked and would enable use of the 30kHz step size.

Strong Signals,
Rich Wells N2MCA
http://www.strongsignals.net/

2616. WinRadio worth $399.00 US ??

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: <>
Message-ID: <36853b87.12650940@netnews.worldnet.att.net>
Source record: 133730

If anyone has a winradio lets hear you commets about it.

Tim

2617. Re: WTB: Uniden 200xlt with cellular reception.

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: vcaruso@desktopadv.com
Message-ID: <36853d0b.22172559@news-server>
Source record: 133731

I have one you can have for 125 and, yes it is full 800.

date code 0g10
s/n 05019985

radio is in great shape and recently serviced by Uniden. It is like
getting a brand new radio as far as receiving performance goes and get
all of the cellular range too!

On Tue, 22 Dec 1998 16:41:43 GMT, dolphinride@iname.com wrote:

>Please send your asking price, serial#, and date of MFG code.
>
>-----------== Posted via Deja News, The Discussion Network ==----------
>http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

2618. Radio Shack PRO-90 189.95

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: JLP001@webtv.net
Message-ID: <12000-368532FA-23@newsd-132.iap.bryant.webtv.net>
Source record: 133732

They finally marked their good scanner at 189.95!!!!

2619. Re: Why my Hamcom decoder not work?

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: hurst_m@hotmail.com
Message-ID: <763l3g$5lp$1@nnrp1.dejanews.com>
Source record: 133733

Where can I get software that uses the soundcard, but doesn't require Windows
95?

In article <19981224085412.23605.00000661@ngol01.aol.com>,
hh357@aol.com (HH357) wrote:
>
> In article <3681c08f.0@blushng.jps.net>, "Law & Order" <xeno@jps.net> writes:
>
> >
> > >This evening, I built a Hamcom type data decoder and I know that my
> > >discriminator port is functioning well, but I can't seem to get any of the
> > >programs to work. It is very frustrating. I checked all the connections
> > >with an ohmmeter and all connections are valid in the interface unit. There
> > >are voltage levels in the 741 IC and the ground from the input jack of the
> > >interface connects well with the ground pin of the DB25 Female connector I
> > >have attached to my interface.
> > >
> > >It may just be that I don't have much experience running DOS programs, they
> > >are just so unpleasant compared to Windows programs.
> > >
> > >I have tried: MDT1234, POCFLEX, and TRUNKER, all to no avail.
> > >
> > >There is a test program called SLICER that I tried, but the stupid thing
> > >doesn't work. It just displays some settings and quits. I think the
> > >program is defective.
> > >
> > >How can I know if my data decoder interface is working? I spent a lot of
> > >time trying to get the thing into the little box I wanted it in and doing
> > >the circuit, etc.
> > >
> > >Any advice or suggestions are appreciated.
> > >
>
> It's unlikely that it's the software, when almost everyone but you can get it
> to work.
>
> First of all, have you tried the ARDIS nationwide frequencies of 855.8375 or
> 855.0125? These ARE MDC4800, and if your setup works at all you will be
able
> to decode them.
>
> Second, have you tried the "invert" option. Other than an incorrect
> connection, this seems to be the #1 problem.
>

> Three, are you connected to the radios discriminator, and not the earphone or
> external speaker output. You must be, because the audio amplifier in your
> scanner will corrupt (filter) out parts of the signal.
>
> And lastly, are you trying to run in a DOS/Windows environment? If so,
forget
> it. Reboot up into DOS only. Windows is a pig, and mucks around with
> everything too much.
>
> If all of the above is ok, then its got to be your hardware,,,maybe something
> with your serial interface.
>
> You may have to switch to one of the Soundcard versions of the software.
>
> Good luck,
> Howard Higgins
>
> --
> | The price of freedom is eternal vigilance. |
> --
>

-----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

2620. Frequency Counter

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: hurst_m@hotmail.com
Message-ID: <763lvl$680$1@nnrp1.dejanews.com>
Source record: 133734

Today, I tested an Optoelectronics "Techtoyz" frequency counter using cordless phones and a 2 Meter HT. The freq counter (with antenna) had to be within 4 inches of the cordless phone's base unit to get a stable reading. When the 5 watt HT was transmitting, the frequency counter's range went up to 55 feet. In a review in Monitoring Times, the reviewer was able to get accurate frequency readouts from the frequency counter at distances of up to 110 feet. In both cases, the frequency counters were using the same antenna (TMC-100). In my test, the batteries in both the HT and the frequency counter were new and fully charged, so I know the radios had adequate power. What could have caused the poor performance? Am I expecting too much?

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

2621. How do you listen to inverted audio via soundcard ?

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: <>
Message-ID: <3685490b.891003@netnews.worldnet.att.net>
Source record: 133735

I would like to listen to some inverted audio and was told there is a way to do it via the soundblaster, I need to know what software to get and I know I will need to pump the audio to the mic input but will it over modulate ?

Thanks
Tim

2622. Re: POC 32 problem

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: Michael Paull <mpaull@mpx.com.au>
Message-ID: <7616s4$5j4$1@news1.mpx.com.au>
Source record: 133759

Hi Matty,

Matty wrote in message <368268e7.12019209@news.newave.net.au>...
>In POC 32 it wont let me select SOUND CARD. On startup it says
>tcp/ip error or similiar.
>
>
>Im having problems setting up my win 95 sound card system. Is this
>why?

First of all click on OPTIONS, PROPERTIES, OPTIONS and make sure that the
TCP/IP Remote Access checkbox isn't checked, if it is, uncheck it.

If you can't get Windows95 to correctly recognise your sound card then your
asking for trouble trying to decode anything with it, first you *MUST* get
win95 to accept the soundcard. What brand of card is it?

Mike

2623. Re: Program

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: kryppy@bellsouth.net
Message-ID: <368b2d03.78859831@news.bell.net>
Source record: 133760

On 23 Dec 1998 19:04:23 GMT, "D Benton" <benton1@fwst.net> wrote:

>Interested in the program and where to get it though

http://ftpsearch.lycos.com/

-
UTC-5
26.1972800/-080.1707083
Fort Lauderdale, FL
http://www.geocities.com/SiliconValley/Network/8916/

2624. Re: scanner control by computer??

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: kryppy@bellsouth.net
Message-ID: <368c2ed0.79320423@news.bell.net>
Source record: 133761

On Thu, 24 Dec 1998 04:25:11 GMT, ve9le@nbnet.nb.ca (ve9le) wrote:

>I am new at this would like to know what kind of software and hardware
>would be best for my pro2006 also after it is installed can i run just
>the scanner whithout the computer?? i would like to use the scanner
>with the computer to search and log freequency also have signal
>strenght also info about how many times hit ! very serious scanning
>thanks lee ... from nb canana

OS456 + Probe4.0

-
UTC-5
26.1972800/-080.1707083
Fort Lauderdale, FL
http://www.geocities.com/SiliconValley/Network/8916/

2625. Beta Testers Wanted

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: bcheek@cts.com
Message-ID: <368422bf.255299304@news2.cts.com>
Source record: 133762
Cross-posted to: rec.radio.scanner,alt.radio.scanner

WANTED: A few good USA hardware beta testers to
follow written English instructions to build,
test, and operate a 4-Level FSK Data Decoder
Interface, similar to the one described at the
following Web site:

http://www.geocities.com/CapeCanaveral/Launchpad/4039/IINFO.HTM

QUALIFICATIONS
==============

1. Must be reasonably handy with electronic soldering,
basic circuit fabrication, and basic electronic
hand tools. (Professional status not required,
and not particularly desired - just knowledgeable.)

2. Must be able to read and follow instructions in
English; and to provide timely feedback on errors,
bugs, glitches, and better ways of doing things.

3. You must have a VHF-UHF 800-MHz capable scanner
(cellular not required), and it must already have
a baseband audio/discriminator access modification,
or you must be willing and capable of installing
one immediately. For gory details, see:

http://ourworld.compuserve.com/homepages/bcheek/scandata.txt

4. Must incur all expenses - none will be reimbursed.

5. Must get to work; complete the circuit; and make
detailed reports within 7-days of receipt of the
preliminary instruction set.

6. Must have a regularly accessible e-mail account.
(All beta communication will be done by e-mail)

5. Must apply via postal mail and include a SASE
(self-addressed, STAMPED, business size envelope).
State your hobby and professional circuit
experience and your willingness to follow
written instructions and to provide written
feedback to me on a timely basis. Mail
request and SASE to:

B. Cheek
COMMtronics Engineering

Box 262478 - Dept 4LFSK
San Diego, CA 92196-2478

Include your valid street address; e-mail address;
and day and night phone numbers.

6. Do NOT inquire or apply by e-mail.

To help determine your interest and abilities, you will
be required to have or obtain the following parts
and assemble them into an electronic circuit per my
instructions, drawings, schematics, charts, and tables:

PARTS LIST
Ckt Radio
Symbol Qty Description Shack #
====== === ==================== ===========
U1 1 LM324 Quad Op-amp 276-1711
U2 1 LM339 Quad Comparator 276-1712
C1,3,4 3 capacitor; 2.2-uF/35v RSU11295888
C2 1 capacitor; 0.01-uF 272-1065
C5,6 2 capacitor; 0.1uF 276-109
D1-2 2 diode; 1N914/1N4148 276-1620
R1 1 resistor; 1-M/ï¿½-w 271-1356
R2 1 resistor; 2.2k/ï¿½-w 271-1325
* R3 1 resistor; 4.7k/ï¿½-w *271-1330 *
R4-5 2 resistor; 15k/ï¿½-w 271-1337
R6-7 2 resistor; 100/ï¿½-w 271-1311
R8,11 2 resistor; 22k/ï¿½-w 271-1339
R9,10 2 resistor; 47k/ï¿½-w 271-1342
R12-14 3 resistor; 2.7k/ï¿½-w RSU11344942
VR1-2 2 Trimmer pot; 10k 271-282
J1 1 DB9 Jack; female 276-1538
2 IC socket; 14 pin DIP 276-1999
1 Perfboard 276-1394-6
A1 1 Metal box, as yet undetermined
W1 1 Serial cable similar to 26-117
(6-ft, DB9 male on one end and a
DB9 female on the other end.)

* Not normally used - maybe, maybe not.

OVERVIEW
========

Check out the Web link:

http://www.geocities.com/CapeCanaveral/Launchpad/4039/IINFO.HTM

to see a schematic diagram similar to the
circuit we'll build and optimize. My instructions
will make it exceptionally easy to build,so
don't freak out at the apparent complexity of

the diagram at that Web site. Just look at it
to get an idea of what we'll work with.

Our objective will be to make it possible for
most any hobbyist to build this circuit from
nothing more than a raw instruction set. I
have developed certain techniques that make
it possible for even rank amateurs to build
fairly complex circuits, so this beta test
will be more of my Instructions, and not so
much the already proved circuit.

WHAT YOU GET
============

1. A preliminary instruction set by mail.
2. The final instruction set when we're finished
3. Experience at circuit building and following
detailed written instructions.
4. Experience with 4-Level FSK Decoder Interfaces
and related operations.
5. Honorable mention in the final Instruction Set.

If qualified, interested, and agreeable, apply by
US Mail not later than January 3, 1999.

-- --
Bill Cheek - President/CEO/Publisher \ /
COMMtronics Engineering/World Scanner Report \ /
Box 262478 ~ San Diego ~ CA ~ 92196-2478 \ /
Voice: 619-578-9247 (1:30-5:30pm, PST, weekdays \/
Fax: 619-578-9247 (any time) /\
E-mail: bcheek@cts.com / \
http://ourworld.compuserve.com/homepages/bcheek / \
-- --

2626. Re: AR8200 software by Simon Collings

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: Christ Mas <cmas@finland.co>
Message-ID: <761d88$9fs$1@news.casema.net>
Source record: 133763
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Check out http://arc.mypage.org This guy will have 8200 software soon. (he announced it in the 8200 mailinglist from Onelist) His 8000 and 5000 software looks very good..and is cheap (5000 software is 50 USD 8000 is 25 USD)

CM

Neil wrote in message <3683c151.3882706@news.value.net>...
>"Oceans9@ibm.net" <oceans9@ibm.net> wrote:
>
>>We have given up trying to use the 'free' software by Simon Collings. It
>>crashes, freezes, and fails constantly. After repeated emails to him, he
>>offers no solutions and in fact claims to have no other complaints. We
>>indeed are not alone in this regard, nor are we even a minority. The
>>newsgroups, mailing lists and numerous sites for the AR8200 are filled
with
>>the frustrations of customers all over who find the software literally
>>terrible. In addition to being grossly under-featured for this excellent
>>radio, it fails to even work properly.
>>
>>I think people would rather pay a little more and get a quality product
than
>>'free' garbage like this.
>>
>>JP
>>
>>
>You are right .. he always sayd "No one else reported this". The
>damned software is very unreliable and Mr. Collings AND AOR are in
>total denial. I know personally several people who have reported the
>same problem to him and all get the same response ... it is a shame.
>
>Very nice scanner, awful software. Are you listening AOR??
>
>Respond to neilbell@value.met (remove the "xx" from reply address)

2627. Mods for PRO 35 ??

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: revster@ozemail.com.au
Message-ID: <368438d3.13203925@news.newave.net.au>
Source record: 133764

Anyone know of any mods for PRO 35?

--
Matthew Volkmer (Matty)
revster@ozemail.com.au
www.newave.net.au/~rev SA Scanning Page

2628. Re: WTD> UNLOCK FOR PROBE 4.0 AGAIN

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: aciesynski@aol.com
Message-ID: <19981225201821.01155.00001928@ng-ca1.aol.com>
Source record: 133765

thanks as i had two people give me the info i needed. thanks again
al

2629. Any way to make MDT/POC32/Semasoft work on win 3.1

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: revster@ozemail.com.au
Message-ID: <3684391d.13277494@news.newave.net.au>
Source record: 133766

Is there any way to make POC 32, MDT Decoder, Semasoft 1.15 work on win 3.1?

--
Matthew Volkmer (Matty)
revster@ozemail.com.au
www.newave.net.au/~rev SA Scanning Page

2630. Win 3.1 SEMASOFT paging decoder problem

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: revster@ozemail.com.au
Message-ID: <3684398b.13387582@news.newave.net.au>
Source record: 133767

In my SEMASOFT WIN 3.1 paging decoding program there is a problem.

A window keeps popping up that says 'media data device is busy, wait
until it stops' or something similiar.

Help please?

--
Matthew Volkmer (Matty)
revster@ozemail.com.au
www.newave.net.au/~rev SA Scanning Page

2631. Re: Uniden customer service is bad!

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: kegan30317@aol.com
Message-ID: <19981225210938.09170.00001657@ng61.aol.com>
Source record: 133768

>I wanted to write you personally with my apologies for Uniden
>having shipped the wrong scanner to you on December 21st which you
>ordered directly through the Uniden store at http://www.uniden.com. It
>was an unfortunate mistake.
>
>When you received your package and discovered the Uniden
>shipping error, you called Uniden in Texas.. SNIP ....

I ditto the frustration of having to deal with Uniden. I will not bother with the litaney of problems here. Uniden took a relatively simple problem of a reasonably calm person (me) and absolutely sent me into orbit. Not on one occasion, but on three different issues. At first I thought them incompetant. Later just plain lazy. Finally I realized they are just do not give a damn about their customers and don't mind telling them so. It is a case of small minded people working for a large company who then act petty. Unidens absolute refusal to acknowledge problems is legendary and puts them in the catagory of acomplished liars. Witness the way they acted about the center pin problem with the TT BC235. MONTHS into the problem, with tremendous amount of internet bandwith eaten up with stories and tales of infamous center pin problem, Uniden customer (no) service still acted like they never heard of such a problem.

When I called them to ask about the mobile TT that was under the Radio Shack label, they denied it existed. (it had not begun shipping yet, but was announced). I faxed them a copy of the Rat Shack ad. Still denied it. The fact that it said TrunkTracker (in Uniden trade dress) had no impact on there insistance the product did not exist. Amazed, but not surprised.

2632. Re: Any Optolinx information in layman terms?

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: kryppy@bellsouth.net
Message-ID: <368f5012.87836189@news.bell.net>
Source record: 133769

On Fri, 25 Dec 1998 23:34:01 GMT, qwert@sprint.ca wrote:

>I have read about level 2 and level 4 slicers, what level is the
>optolinx?

2 level

>
>Will it allow decoding of MDT and paging info?

Yes.

That's all I can tell you.
-
UTC-5
26.1972800/-080.1707083
Fort Lauderdale, FL
http://www.geocities.com/SiliconValley/Network/8916/

2633. Re: Any way to make MDT/POC32/Semasoft work on win 3.1

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: kryppy@bellsouth.net
Message-ID: <369050b0.87994289@news.bell.net>
Source record: 133770

On Sat, 26 Dec 1998 01:19:04 GMT, revster@ozemail.com.au (Matty)
wrote:

>Is there any way to make POC 32, MDT Decoder, Semasoft 1.15 work on
>win 3.1?

Oh just install Windows95 already..

-
UTC-5
26.1972800/-080.1707083
Fort Lauderdale, FL
http://www.geocities.com/SiliconValley/Network/8916/

2634. winradio and cellular ?

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: <>
Message-ID: <3684526c.91383175@netnews.worldnet.att.net>
Source record: 133771

Is there a way to modify winradios to recieve the blocked out cell range ? or is it software ? if so any url's to do some reading .

Thanks
Tim

2635. Re: Can I take my HF radio on a plane?

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: talkyal@aol.com
Message-ID: <19981225222631.06072.00001793@ng04.aol.com>
Source record: 133772

>From: proudhawk@uswest.net (Hawke)

>best bet, pack the radio and ship it UPS.

No, the best bet would be SIMPLY for
the airlines to put the pilot-to-ground and
air-to-air comms on the onboard sound system
instead of those idiotic weird music selections
they give you after you have to pay $1.00 for
those stupid audionic earphones. For my $1.00, I want to hear air comms, not
"Celestial Waterfalls...."

talkyal

2636. Re: WTB: Uniden Bearcat Scanner BCT7

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: talkyal@aol.com
Message-ID: <19981225223308.06072.00001796@ng04.aol.com>
Source record: 133773

>From: sdlueck@aol.com (Sdlueck)

>I am looking for a used or new Bearcat Scanner BCT7 I have found one new for
>$149.95. Please respond if you have something in excellent condition at a
>cheaper price.

CEI at www.usascan.com has the BCT-12
at $139.95. Why would you want to pay $10
more for the BCT-7 ?

talkyal

2637. Re: PRO-43 Repair Needed

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: talkyal@aol.com
Message-ID: <19981225224509.06072.00001799@ng04.aol.com>
Source record: 133774

>From: nocomp@exploremaine.com (Wizard)

>Norway Electronics

Do you have a web page URL ?

talkyal

2638. Re: Welcome Back Bill Cheek!

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: talkyal@aol.com
Message-ID: <19981225230634.06072.00001811@ng04.aol.com>
Source record: 133775

>>From: you@some.com (Newbie)

>>>I just stopped by and noticed that Bill Cheek is back!

I have discovered that Bill Cheek is a very
knowledgeable electronic authority, yet,
in all his wisdom, even Bill Cheek cannot
tell me where I can get a digital scanner to listen to Michigan State Police on
ASTRO.
Probably, because one does not exist, even
though I refuse to believe it.

talkyal

2639. Opto Techtoyz ???

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: Pete Greene <pjgreene@harborcom.net>
Message-ID: <r4_g2.11$jo.358802@iagnews.iagnet.net>
Source record: 133776

Hey Gang, gotta question...is the MicroCounter any good? I have a Radio Shcak Frquency counter that I may want to sell if the Opto one will work for me. Looking for something small yet will help me grab some stuff. I know you can't hold one in the air and boom, you got one! I'll use it for close up type grabbin'!

Any thoughts, please e-mail me direct.
Thanks in advance!

Pete
pjgreene@harborcom.net

2640. BC9000XLT & Cell Phone Comms.

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: ech47@aol.com
Message-ID: <19981226000225.01148.00001907@ng-cg1.aol.com>
Source record: 133777

Uniden left a bug in the BC9000XLT that allows clear cell phone reception by merely changing two default settings on the front panel. E-mail me a: eeevvv@hotmail.com for instructions.
Joe

2641. Re: Beta Testers Wanted

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: Wolf <#bigbadwolf1@earthlink.net>
Message-ID: <36847472.5F70E370@earthlink.net>
Source record: 133778
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Can anyone recommend a reliable technician to repair an apparent cold solder joint in a Pro-2004 ? What is the going rate for repairs ?

Thanks!

-ERIC

Bill Cheek wrote:

> WANTED: A few good USA hardware beta testers to
> follow written English instructions to build,
> test, and operate a 4-Level FSK Data Decoder
> Interface, similar to the one described at the
> following Web site:
>
> http://www.geocities.com/CapeCanaveral/Launchpad/4039/IINFO.HTM
>
> QUALIFICATIONS
> ==============
>
> 1. Must be reasonably handy with electronic soldering,
> basic circuit fabrication, and basic electronic
> hand tools. (Professional status not required,
> and not particularly desired - just knowledgeable.)
>
> 2. Must be able to read and follow instructions in
> English; and to provide timely feedback on errors,
> bugs, glitches, and better ways of doing things.
>
> 3. You must have a VHF-UHF 800-MHz capable scanner
> (cellular not required), and it must already have
> a baseband audio/discriminator access modification,
> or you must be willing and capable of installing
> one immediately. For gory details, see:
>
> http://ourworld.compuserve.com/homepages/bcheek/scandata.txt
>
> 4. Must incur all expenses - none will be reimbursed.
>
> 5. Must get to work; complete the circuit; and make
> detailed reports within 7-days of receipt of the
> preliminary instruction set.
>
> 6. Must have a regularly accessible e-mail account.

> (All beta communication will be done by e-mail)
>
> 5. Must apply via postal mail and include a SASE
> (self-addressed, STAMPED, business size envelope).
> State your hobby and professional circuit
> experience and your willingness to follow
> written instructions and to provide written
> feedback to me on a timely basis. Mail
> request and SASE to:
>
> B. Cheek
> COMMtronics Engineering
> Box 262478 - Dept 4LFSK
> San Diego, CA 92196-2478
>
> Include your valid street address; e-mail address;
> and day and night phone numbers.
>
> 6. Do NOT inquire or apply by e-mail.
>
> To help determine your interest and abilities, you will
> be required to have or obtain the following parts
> and assemble them into an electronic circuit per my
> instructions, drawings, schematics, charts, and tables:
>
> PARTS LIST
> Ckt Radio
> Symbol Qty Description Shack #
> ====== === ==================== ===========
> U1 1 LM324 Quad Op-amp 276-1711
> U2 1 LM339 Quad Comparator 276-1712
> C1,3,4 3 capacitor; 2.2-uF/35v RSU11295888
> C2 1 capacitor; 0.01-uF 272-1065
> C5,6 2 capacitor; 0.1uF 276-109
> D1-2 2 diode; 1N914/1N4148 276-1620
> R1 1 resistor; 1-M/ï¿½-w 271-1356
> R2 1 resistor; 2.2k/ï¿½-w 271-1325
> * R3 1 resistor; 4.7k/ï¿½-w *271-1330 *
> R4-5 2 resistor; 15k/ï¿½-w 271-1337
> R6-7 2 resistor; 100/ï¿½-w 271-1311
> R8,11 2 resistor; 22k/ï¿½-w 271-1339
> R9,10 2 resistor; 47k/ï¿½-w 271-1342
> R12-14 3 resistor; 2.7k/ï¿½-w RSU11344942
> VR1-2 2 Trimmer pot; 10k 271-282
> J1 1 DB9 Jack; female 276-1538
> 2 IC socket; 14 pin DIP 276-1999
> 1 Perfboard 276-1394-6
> A1 1 Metal box, as yet undetermined
> W1 1 Serial cable similar to 26-117
> (6-ft, DB9 male on one end and a

> DB9 female on the other end.)
>
> * Not normally used - maybe, maybe not.
>
> OVERVIEW
> ========
>
> Check out the Web link:
>
> http://www.geocities.com/CapeCanaveral/Launchpad/4039/IINFO.HTM
>
> to see a schematic diagram similar to the
> circuit we'll build and optimize. My instructions
> will make it exceptionally easy to build,so
> don't freak out at the apparent complexity of
> the diagram at that Web site. Just look at it
> to get an idea of what we'll work with.
>
> Our objective will be to make it possible for
> most any hobbyist to build this circuit from
> nothing more than a raw instruction set. I
> have developed certain techniques that make
> it possible for even rank amateurs to build
> fairly complex circuits, so this beta test
> will be more of my Instructions, and not so
> much the already proved circuit.
>
> WHAT YOU GET
> ============
>
> 1. A preliminary instruction set by mail.
> 2. The final instruction set when we're finished
> 3. Experience at circuit building and following
> detailed written instructions.
> 4. Experience with 4-Level FSK Decoder Interfaces
> and related operations.
> 5. Honorable mention in the final Instruction Set.
>
> If qualified, interested, and agreeable, apply by
> US Mail not later than January 3, 1999.
>
> -- --
> Bill Cheek - President/CEO/Publisher \ /
> COMMtronics Engineering/World Scanner Report \ /
> Box 262478 ~ San Diego ~ CA ~ 92196-2478 \ /
> Voice: 619-578-9247 (1:30-5:30pm, PST, weekdays \/
> Fax: 619-578-9247 (any time) /\
> E-mail: bcheek@cts.com / \
> http://ourworld.compuserve.com/homepages/bcheek / \
> -- --

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ATTITUDE DETERMINES ALTITUDE !

Please Remove "#" to respond. (Anti-Spam measure)

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"Any and all nonsolicited commercial E-mail (SPAM) sent to
this address is subject to a download and archival fee of
$500.00 U.S."!!
E-mailing denotes acceptance of these terms.

2642. Re: Beta Testers Wanted

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: Wolf <#bigbadwolf1@earthlink.net>
Message-ID: <36847434.B0A9447D@earthlink.net>
Source record: 133779
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Can anyone recommend a reliable technician to repair an apparent cold solder joint in a Pro-2004 ? What is the going rate for repairs ?

Bill,
You can use my Pro-2004 for a test mule if you wish.

-ERIC

Thanks!

-ERIC

Bill Cheek wrote:

> WANTED: A few good USA hardware beta testers to
> follow written English instructions to build,
> test, and operate a 4-Level FSK Data Decoder
> Interface, similar to the one described at the
> following Web site:
>
> http://www.geocities.com/CapeCanaveral/Launchpad/4039/IINFO.HTM
>
> QUALIFICATIONS
> ==============
>
> 1. Must be reasonably handy with electronic soldering,
> basic circuit fabrication, and basic electronic
> hand tools. (Professional status not required,
> and not particularly desired - just knowledgeable.)
>
> 2. Must be able to read and follow instructions in
> English; and to provide timely feedback on errors,
> bugs, glitches, and better ways of doing things.
>
> 3. You must have a VHF-UHF 800-MHz capable scanner
> (cellular not required), and it must already have
> a baseband audio/discriminator access modification,
> or you must be willing and capable of installing
> one immediately. For gory details, see:
>
> http://ourworld.compuserve.com/homepages/bcheek/scandata.txt
>
> 4. Must incur all expenses - none will be reimbursed.
>
> 5. Must get to work; complete the circuit; and make

> detailed reports within 7-days of receipt of the
> preliminary instruction set.
>
> 6. Must have a regularly accessible e-mail account.
> (All beta communication will be done by e-mail)
>
> 5. Must apply via postal mail and include a SASE
> (self-addressed, STAMPED, business size envelope).
> State your hobby and professional circuit
> experience and your willingness to follow
> written instructions and to provide written
> feedback to me on a timely basis. Mail
> request and SASE to:
>
> B. Cheek
> COMMtronics Engineering
> Box 262478 - Dept 4LFSK
> San Diego, CA 92196-2478
>
> Include your valid street address; e-mail address;
> and day and night phone numbers.
>
> 6. Do NOT inquire or apply by e-mail.
>
> To help determine your interest and abilities, you will
> be required to have or obtain the following parts
> and assemble them into an electronic circuit per my
> instructions, drawings, schematics, charts, and tables:
>
> PARTS LIST
> Ckt Radio
> Symbol Qty Description Shack #
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> C1,3,4 3 capacitor; 2.2-uF/35v RSU11295888
> C2 1 capacitor; 0.01-uF 272-1065
> C5,6 2 capacitor; 0.1uF 276-109
> D1-2 2 diode; 1N914/1N4148 276-1620
> R1 1 resistor; 1-M/ï¿½-w 271-1356
> R2 1 resistor; 2.2k/ï¿½-w 271-1325
> * R3 1 resistor; 4.7k/ï¿½-w *271-1330 *
> R4-5 2 resistor; 15k/ï¿½-w 271-1337
> R6-7 2 resistor; 100/ï¿½-w 271-1311
> R8,11 2 resistor; 22k/ï¿½-w 271-1339
> R9,10 2 resistor; 47k/ï¿½-w 271-1342
> R12-14 3 resistor; 2.7k/ï¿½-w RSU11344942
> VR1-2 2 Trimmer pot; 10k 271-282
> J1 1 DB9 Jack; female 276-1538
> 2 IC socket; 14 pin DIP 276-1999

> 1 Perfboard 276-1394-6
> A1 1 Metal box, as yet undetermined
> W1 1 Serial cable similar to 26-117
> (6-ft, DB9 male on one end and a
> DB9 female on the other end.)
>
> * Not normally used - maybe, maybe not.
>
> OVERVIEW
> ========
>
> Check out the Web link:
>
> http://www.geocities.com/CapeCanaveral/Launchpad/4039/IINFO.HTM
>
> to see a schematic diagram similar to the
> circuit we'll build and optimize. My instructions
> will make it exceptionally easy to build,so
> don't freak out at the apparent complexity of
> the diagram at that Web site. Just look at it
> to get an idea of what we'll work with.
>
> Our objective will be to make it possible for
> most any hobbyist to build this circuit from
> nothing more than a raw instruction set. I
> have developed certain techniques that make
> it possible for even rank amateurs to build
> fairly complex circuits, so this beta test
> will be more of my Instructions, and not so
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> detailed written instructions.
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> and related operations.
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> US Mail not later than January 3, 1999.
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> Fax: 619-578-9247 (any time) /\
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> http://ourworld.compuserve.com/homepages/bcheek / \
> -- --

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$500.00 U.S."!!
E-mailing denotes acceptance of these terms.

2643. Hacking Nextel ??

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: Webmaster <webmaster@NorthBergenPD.com>
Message-ID: <36847697.5A87@NorthBergenPD.com>
Source record: 133780

I have several Nextel radios , can I program them from the keyboard to talk to other Nextel users ??? ..... If so then how ???

thamks , ...

2644. Re: BC9000XLT & Cell Phone Comms.

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: jtward01@aol.com.nospam
Message-ID: <19981226004653.12577.00001609@ng-cr1.aol.com>
Source record: 133781

>Uniden left a bug in the BC9000XLT that allows clear cell phone reception by
>merely changing two default settings on the front panel. E-mail me a:
>eeevvv@hotmail.com for instructions.

First I've heard of this. What are the details?

John T. Ward
Brandon, Florida
USA

2645. Re: Uniden Customer Service Is Bad

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: w6jrf@aol.com
Message-ID: <19981226005307.16243.00001722@ng15.aol.com>
Source record: 133782

Allow me to enter my .02 into this string. I bought a BC-235 from Uniden in their factory refurbished section. The price was right (or so I thought). The sensitivity of the radio seemed lower than I expected on the 7 tower multi-plexed system in our county. I called customer service and inquired if there was any technical specifications available that I could use to check the radio and I was informed that there was not, I would have to ship the radio back for them to check it. In the meantime, I read on the group here about the now infamous center pin problem on the antenna. I checked mine and sure enough, the pin was broken. I called Uniden customer service and explained the problem to them and they said I would have to package up the ENTIRE radio, batteries, charger, earphone and all in order to get the damaged antenna replaced. Shipping costs would amount to almost $14.00 including packing and shipping and turn-around time was two to three weeks. When I inquired what a new antenna would cost, the reply was $9.95. Well, guess what? I can gaurantee you I did not ship the radio back to them and I seriously doubt that I will buy a radio thorough them again.

2646. Re: Uniden customer service is bad!

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: F Barry Mulligan <70035.140@CompuServe.COM>
Message-ID: <#KwKeOJM#GA.244@ntdwwaaw.compuserve.com>
Source record: 133783

kegan30317@aol.com (Kegan30317) wrote:
> Witness the way they acted about the center pin problem with the TT BC235.

Aaagggh!!
The above line reminded me that I should look at my two-month old BC235 and check for signs of the problem. You guessed it - the pin was sitting there staring at me.
Now the question is - what is the best way to get Uniden to replace the antenna (I've replaced it with a Pro-34/Red Top, so there's no rush). If I send it to Texas with a copy of the sales slip, will they 1) send me a new, non-defective one; 2) send another with the same potential weld failure; 3) try to charge me for something; or 4) ignore me completely?
It was purchased from the local TechAmerica store, but even if they would exchange the antenna, I'd probably just get another from the same batch (and don't get me started about Tandy - it appears TechAmerica started great but has gone downhill very fast).

/* barry /&
mulligan@acm.org

2647. Re: Opto Techtoyz ???

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: Bill Smith <bs@BSartist.com>
Message-ID: <761v5i$m7d@bgtnsc03.worldnet.att.net>
Source record: 133784

I have one. Without an antenna or with the little one you can buy, it's pretty deaf.

But I made an antenna on the advice from someone else in the group. It was a simply an 18" thin wire with the proper jack on it (3/32 or something like that). That made it usable. I could pick up an HT from about 50 feet away. The thin wire could be tucked along under your belt if you want.

But late last week, the switch started flaking out on my and it won't stay on. I want to change the battery to make sure that's not it but it looked to me that fiddling with the switch would make it go on and off so I bet the switch is bad.

Bill
n2asa

Pete Greene wrote in message ...
>Hey Gang, gotta question...is the MicroCounter any good? I have a Radio
>Shcak Frquency counter that I may want to sell if the Opto one will work for
>me. Looking for something small yet will help me grab some stuff. I know
>you can't hold one in the air and boom, you got one! I'll use it for close
>up type grabbin'!
>
>Any thoughts, please e-mail me direct.
>Thanks in advance!
>
>Pete
>pjgreene@harborcom.net
>
>
>

2648. Re: Any way to make MDT/POC32/Semasoft work on win 3.1

Newsgroup: rec.radio.scanner
Date: 1998-12-26 00:00:00 UTC
From: revster@ozemail.com.au
Message-ID: <36848eda.2935414@news.newave.net.au>
Source record: 133785

On Sat, 26 Dec 1998 02:58:22 GMT, kryppy@bellsouth.net (Jack) wrote:

>On Sat, 26 Dec 1998 01:19:04 GMT, revster@ozemail.com.au (Matty)
>wrote:
>
>>Is there any way to make POC 32, MDT Decoder, Semasoft 1.15 work on
>>win 3.1?
>
>Oh just install Windows95 already..
>

I have twice. But it wont accept my sound card (blaster). Always
says errors.

--
Matthew Volkmer (Matty)
revster@ozemail.com.au
www.newave.net.au/~rev SA Scanning Page

2649. FS: Yupiteru MVT-9000

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: Richard Chyzy <chyzy@megsinet.net>
Message-ID: <36869ECD.57FE05AE@megsinet.net>
Source record: 133536

Hi,....I'm selling my yupiteru mvt-9000,....comes with original box, manual, all packing,....also the nmhd batteries that i bought for it,....and the optional leather case from yupiteru,....its in absolute original perfect condition!,....the only reason im selling it is for finance reasons,....it has never left the house,....i'm asking $400 firm,....thanks rick

2650. ISO PRO 2042 and PRO 43

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: kgowen@jps.net
Message-ID: <3686a19c.352436016@news.jps.net>
Source record: 133537

I am looking for one of the above scanners.. Please email me at kgowen@jps.net should you have one and live a reasonable distance from Sacramento, California

Kevin

2651. Re: Welcome Back Bill Cheek!

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: RDK <rdk@a.crl.com>
Message-ID: <3686A1D2.4FB5@a.crl.com>
Source record: 133538

SSB112F wrote:
>
> >Subject: Re: Welcome Back Bill Cheek!
> >From: you@some.com (Newbie)
> >Date: 12/24/98 8:40 PM Mountain Standard Time
> >Message-id: <75v1ejngi1@news.cyberhighway.net>
> >
> >In article <368095DE.FC2F41C5@home.com>, jwayda@home.com says...
> >>
> >>I just stopped by and noticed that Bill Cheek is back!
> >>
> >>This is good news for two reasons:
> >
> >Cheeks being back only means he will be here causing more problems so if you
> >think him being back is good that means you like to see problems here which
> >makes you the scum of this newsgroup and as bad of a problem as cheeks is
> >because you are supporting the problems similar to the saying "stupid is as
> >stupid does" so that makes you pretty stupid as you should be feeling now at
> >the same moment everyone hear is wishing you and cheeks would just leave so
> >we can have peace and quiet on this newsgroup forever.
>
> Who's the stupid one here? It appears to me that you never learned about the
> concept of the "run-on sentence" in your 5th grade English class. Also, isn't
> it "stupid" to attack someone for something which they have not done? What
> problems has Bill Cheek caused in this newsgroup since he returned?

You guys are a JOKE!! nothing more than a bunch of Shit Stirrers. Im so
happy I can just unclick this newsgroup whenever this crap of Bill Cheek
starts. Get a life.......

2652. FS: KAM multimode decoder ...TNC .$75...

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: kaliber@pacbell.net
Message-ID: <36869ec6.29182989@news.pacbell.net>
Source record: 133539
Cross-posted to: rec.radio.swap,alt.ham-radio.marketplace,rec.radio.scanner,alt.ham-radio.vhf-uhf,alt.ham-radio.packet

KAM multimode decoder ...tnc ......ver 5.0 software.
includes HD wall power supply ....pile of manuals...
(4 or 5 ,,,users and operators) ..and hostmaster II
software ..for the KAM. Also has hf and vhf cables ...

Excellent unit presently on the 2 meter dx packet net.
does hf rtty ...packet...cw etc ...

sell for $75 ..for all ..plus shipping (usa only please)

for more info or to secure the offer, contact ...

kaliber@pacbell.net
dusty
K4NLZ

2653. FS: 2 meter HT .... (icom 2 at ..) $50 ...

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: kaliber@pacbell.net
Message-ID: <3686a08b.29635222@news.pacbell.net>
Source record: 133540
Cross-posted to: rec.radio.swap,alt.ham-radio.marketplace,rec.radio.scanner,alt.ham-radio.vhf-uhf,alt.ham-radio.packet

For sale ...2 meter handheld transceiver ...supposed to be
a ICOM IC2at ..(i think) ...it has gecol GV-26 markings ..but looks
exactly like the thumbwheel icom unit. This excellent xcvr has been
used for several years as a 2 meter packet rig with a KAM tnc ...
it has a icom rechargable battery ...+ a dead icom battery pack...
+ a battery pack used with "aa" cells ..and a wall wart charger ..
(with the red charging light) ...and rubber duckie antenna.

works great ...sell for $50 ...plus shipping (in usa only please)

for more info or th secure deal ...contact ...
kaliber@pacbell.net
dusty
K4NLZ

2654. Re: Welcome Back Bill Cheek!

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: malexder@aol.com
Message-ID: <19981227161717.01149.00002443@ng-cg1.aol.com>
Source record: 133541

>From: John - KAOSSF

>Apparently you missed the lengthy thread a few weeks ago about his
>commercial post that violated the NG charter & all the complaints
>that were posted

What newsgroup charter? Do you have a copy of this charter that I could look
at?

2655. Re: Welcome Back Bill Cheek!

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: malexder@aol.com
Message-ID: <19981227162606.01149.00002449@ng-cg1.aol.com>
Source record: 133542

>From: John - KAOSSF <ka0ssf@parg.org>

>Talkyal wrote:
>> I have discovered that Bill Cheek is a very
>> knowledgeable electronic authority, yet,
>
>Compared to who or what?

That would be "compared to whom," and not "compared to who," Johnny boy. And the answer to your question is "compared to *youm.*

2656. Meteosat reception with scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: Steve Robbins <s.robbins@XXXbtinternet.com>
Message-ID: <766983mnh1@plutonium.btinternet.com>
Source record: 133543
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

Hi

Has anyone had any success decoding geo-stationary meteosat images using a scanner. I have a 1 metre steerable dish (used for sat-tv) and have tried a simple dipole set
at the focal point of the dish, but although I can here the signal (just) it is far too weak to decode.

My scanner is a AR5000+3 set at 30khz bandwidth, and I used a half-wave dipole (elements about 4.4cm each) connected with a very short length of RG58 coax.

Any comments, tips, web-links etc. appreciated
Thanks,

--
==========
Steve Robbins (Bristol, UK)
E-Mail : s.robbins@XXXbtinternet.com
Please remove XXX to reply via E-mail
==========

2657. FS RCA handheld

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: pstringy@aol.com
Message-ID: <19981227164303.11224.00002789@ng37.aol.com>
Source record: 133544

Model RP6100 20 channel 29-512 Mhz. Like new in box used 1 time. Comes with ac adapter/charger. Can use 6 AA or nicads. $25 plus shipping.

2658. FS: PRO-2006 with OPTO 456

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: Rudy <rudyh@pdq.net>
Message-ID: <q3yh2.378$Dy5.2922@news3.ispnews.com>
Source record: 133545

For Sale Pro-2006 with Optoelectronics board installed. Radio works great with opto board, but has low audio. Asking $350.00.

Rudy
W5HRH
rudyh@pdq.net

2659. test - ignore

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: tris <tris@home.com>
Message-ID: <3686AFBD.17DF@home.com>
Source record: 133546

ya just had to look huh?

2660. WTB: Yaesu FT-50

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: KA8ZGP <jim@futurevision.net>
Message-ID: <766c19$8l5$1@remarQ.com>
Source record: 133547

I'm looking to purchase a Yaesu FT-50 model that has or can be Free Band modified. Cell would be nice but not necessary.

E-mail me with your price and what accessories you might have.

Jim - KA8ZGP

jim@futurevision.net

2661. Re: Montreal Freqs.

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: hugs@radiotelephone.net.PAS_DE_SPAM
Message-ID: <3686758b.996904@news.sprint.ca>
Source record: 133548

De Sun, 27 Dec 1998 12:11:27 -0500,
<5Sth2.141$hG.28@weber.videotron.net>,
"George Viragh" <gviragh@videotron.ca>
a crit dans le message (Montreal Freqs.)...

==========

>Does anyone know any good frequencies for the Montreal Area?
>
>Thanks, Daniel

http://www.radiotelephone.net/amateur/ has some freqs.

M a s a t a k a N o d a, Montr al, Qu bec, Canada. N d' ICQ: 24703041
--> http://www.radiotelephone.net <--
Infinite Communications (TM): Il y a un coeur. Il y a un esprit. Il y a une voie.
tudient @ d'Universit McGill
Indicatif d'appel de radioamateur: VA2QRU & VE7JPN & JP2CKG
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C : hugs@radiotelephone.net.PAS_DE_SPAM (SVP enlever/please remove .PAS_DE_SPAM)
|| 24L ---------- 06R ||
Pilote Avion Priv (jour & nuit): St-Hubert & Dorval INTL (dupuis 1998)
---:|| 24R ---------- 06L ||:

2662. EBAY BC235xlt trunk tracker

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: PartOfMe <toolsweat@yahoo.com>
Message-ID: <3686BB0A.C75F2734@yahoo.com>
Source record: 133549

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=51796489

Have fun
Thank you Casey Baker

2663. Re: Meteosat reception with scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: Peter Hawkes <pete@hawkesp.freeserve.co.uk>
Message-ID: <766gho$t6m$1@news8.svr.pol.co.uk>
Source record: 133550
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

Hi
I don't know that much about it but you may need a feed horn to direct the
signal and a pre-amplifier.
You could also join RIG The Remote Imaging group it's only £11 a year and
you get a quarterly magazine and they give excelent advice.
There web site is http://www.rig.org.uk
I have recently joined but i am not into Meteosat yet only the NOAA sats.

Cheers

Peter Hawkes
Steve Robbins wrote in message <766983mnh1@plutonium.btinternet.com>...
>Hi
>
>Has anyone had any success decoding geo-stationary meteosat images using a
>scanner. I have a 1 metre steerable dish (used for sat-tv) and have tried a
>simple dipole set
>at the focal point of the dish, but although I can here the signal (just)
it
>is far too weak to decode.
>
>My scanner is a AR5000+3 set at 30khz bandwidth, and I used a half-wave
>dipole (elements about 4.4cm each) connected with a very short length of
>RG58 coax.
>
>Any comments, tips, web-links etc. appreciated
>Thanks,
>
>--
>==============================
>Steve Robbins (Bristol, UK)
>E-Mail : s.robbins@XXXbtinternet.com
>Please remove XXX to reply via E-mail
>==============================
>
>
>
>
>
>
>

2664. Re: Scanning - Japan & Thailand ?

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: hugs@radiotelephone.net.PAS_DE_SPAM
Message-ID: <36867f8b.885210@news.sprint.ca>
Source record: 133551
Cross-posted to: aus.radio.scanner,rec.radio.scanner,alt.radio.scanner.uk,alt.radio.scanner,phl.scanner

De Sun, 27 Dec 1998 12:44:27 -0500,
<368671FB.2CD6@ameritech.net>,
FATHER TIME-BABY NEW YEAR <theoldbrooklynkid@ameritech.net>
a �crit dans le message (Re: Scanning - Japan & Thailand ?)...

==========

>YEAH BUT ISN'T THE SCANNER MANUFACTURER AOR BASED IN NIPPON (JAPAN) ?

scanners aren't banned in Japan. I am not sure about Taiwan.

Mind you, everything is in Japanese in Japan. You don't hear even a
piece of English there.

M a s a t a k a N o d a, Montr�al, Qu�bec, Canada. N� d' ICQ: 24703041
--> http://www.radiotelephone.net <--
Infinite Communications (TM): Il y a un coeur. Il y a un esprit. Il y a une voie.
�tudient @ d'Universit McGill
Indicatif d'appel de radioamateur: VA2QRU & VE7JPN & JP2CKG
Membre d'internationale aucun code Morse pour services radioamateur - NCI2014
C : hugs@radiotelephone.net.PAS_DE_SPAM (SVP enlever/please remove .PAS_DE_SPAM)
|| 24L ---------- 06R ||
Pilote Avion Priv (jour & nuit): St-Hubert & Dorval INTL (dupuis 1998)
---:|| 24R ---------- 06L ||:

2665. Best all around handheld scanner?

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: Tom Jenkins <tjenkins@hawaii.rr.com>
Message-ID: <3686ab1a.0@news.hawaii.rr.com>
Source record: 133552

I'd like to know what the best possible all around hand-held might be. I'm interested in 25-30Mhz all the way to 1.3G, complete and no breaks, good battery life etc etc.

Trunking is not a factor for me...

--Tom

2666. Re: Welcome Back Bill Cheek!

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: gevcc@fxhm.arg
Message-ID: <368bc68e.25001227@news.alt.net>
Source record: 133553

On 27 Dec 1998 21:26:06 GMT, malexder@aol.com (MAlexder) wrotd:

>>From: John - KAOSSF <ka0ssf@parg.org>
>
>>Talkyal wrote:
>>> I have discovered that Bill Cheek is a very
>>> knowledgeable electronic authority, yet,
>>
>>Compared to who or what?
>
>That would be "compared to whom," and not "compared to who," Johnny boy. And
>the answer to your question is "compared to *youm.*

Heheheh you turds are still at this ? Too damn funny !!

2667. Re: KSLA OR WSLA

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: CLAYTON M DODDS <CMDODDS@prodigy.net>
Message-ID: <766ivv$5g2q$1@newssvr04-int.news.prodigy.com>
Source record: 133554

Thanks for all the info.

Matt.

2668. Re: Celluar Phone Now ?

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: K patterson <kandtp@fiai.net>
Message-ID: <766jgrgpr1@remarQ.com>
Source record: 133555

Bandercom has a good price on the Yupiteru MVT-7100 $269 shipped (not sure how long this special lasts) It recieves virtually anything you could want.

They do garantee delivery, so if customs grab it your not out your money. I suppose you could get in a bit of legal trouble. But MANY folks in the US have ordered without any trouble. If I wanted one I wouldn't think twice about it.
There site is at www.bander.com That Yupi sounds like quite a radio.
The site with the sale prices is at http://www.bander.com/export/xmas.htm

JasonB6201 wrote in message <19981227104629.11228.00002412@ng37.aol.com>...
>Hello,
>
> I was wondering are there any new scanners that just came out on the market
>now that can listen in on cell phone conversations or do I have to buy an older
>model or get a mod.
>
> Jay

2669. 265 kHz beacon signal?

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: "Richard W. Clement" <rickey@cc.gatech.edu>
Message-ID: <766keupcl1@solaria.cc.gatech.edu>
Source record: 133556

Here in Atlanta, I am picking up what appears to be a beacon transmitting
"CR" in morse code. Does anyone know the origin of this?

Thanks,
Richard W. Clement
KD4UCB

2670. Re: Welcome Back Bill Cheek!

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: John - KAOSSF <ka0ssf@parg.org>
Message-ID: <3686D67C.398@parg.org>
Source record: 133557

MAlexder wrote:
> What newsgroup charter? Do you have a copy of this charter that I could look
> at?

For more info in regards to your question I suggest you bring it up with
the person who started the issue, which was NOT me!

(do a search & follow the threads on dejanews it you need to!)

2671. Re: Welcome Back Bill Cheek!

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: John - KAOSSF <ka0ssf@parg.org>
Message-ID: <3686D6C3.61F7@parg.org>
Source record: 133558

Fine, so I will as *AGAIN*,
Compared to WHOM or WHAT?

MAlexder wrote:
>
> >From: John - KAOSSF <ka0ssf@parg.org>
>
> >Talkyal wrote:
> >> I have discovered that Bill Cheek is a very
> >> knowledgeable electronic authority, yet,
> >
> >Compared to who or what?
>
> That would be "compared to whom," and not "compared to who," Johnny boy. And

2672. Re: Welcome Back Bill Cheek!

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: K patterson <kandtp@fiai.net>
Message-ID: <766l3nikj1@remarQ.com>
Source record: 133559

Yes I did miss it. What was the Subject?
Was it as completely removed from the subject of scanning as your post? (and admittedly this one as well)
All I can recall are some FAQs and the one about wanting beta testers. If thats what you are reffering to I never saw any complaints. Please inform me.

John - KAOSSF wrote in message <36869BDD.4F8B@parg.org>...
>K patterson wrote:
>> Since
>> his return Bill has been nothing but info.
>
>Apparently you missed the lengthy thread a few weeks ago about his
>commercial post that violated the NG charter & all the complaints
>that were posted!

2673. Uniden 220XLT tech info

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: Michael Paull <mpaull@mpx.com.au>
Message-ID: <766lrn$1lq$1@news1.mpx.com.au>
Source record: 133560
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Hi,

Can someone tell me what CPU version is used in the American version of the Uniden Bearcat 220XLT? I'm trying to work out how to enable the 25-50MHz range that on the Australian model is 66-88MHz. I'm hoping the same CPU is used and diode/resistor combinations are used to enable/disable the different bands for various countries.

Mike

2674. Re: Best all around handheld scanner?

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: Jim <jim3788@gte.net>
Message-ID: <766n69bni1@news-1.news.gte.net>
Source record: 133561

If your not into trunktracking, the best scanner in my opinion is the Radio Shack PRO-26 handheld. It covers from 25mhz - 1300mhz (minus cellular bands). I have one and I like it because it covers things that a lot of other scanner don't, like T.V. audio, fm radio, military aircraft, C.B. radio, and things above 900mhz.

Tom Jenkins wrote:

> I'd like to know what the best possible all around hand-held might be. I'm
> interested in 25-30Mhz all the way to 1.3G, complete and no breaks, good
> battery life etc etc.
>
> Trunking is not a factor for me...
>
> --Tom

2675. Need Disc. test piont for PRO-2045

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: Rob Tuckman <rtuckman@earthlink.net>
Message-ID: <766nu4fto1@fir.prod.itd.earthlink.net>
Source record: 133562

Need information as to which test point (or where on the circuit board) is the discriminator output for the Radio Shack PRO-2045 scanner.

Thanks in advance...

2676. Re: Best all around handheld scanner?

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: j s <js@ameritech.net>
Message-ID: <36870540.68A9@ameritech.net>
Source record: 133563

Jim wrote:
>
> If your not into trunktracking, the best scanner in my opinion is the Radio
> Shack PRO-26 handheld. It covers from 25mhz - 1300mhz (minus cellular bands). I
> have one and I like it because it covers things that a lot of other scanner
> don't, like T.V. audio, fm radio, military aircraft, C.B. radio, and things
> above 900mhz.
>
> Tom Jenkins wrote:
>
> > I'd like to know what the best possible all around hand-held might be. I'm
> > interested in 25-30Mhz all the way to 1.3G, complete and no breaks, good
> > battery life etc etc.
> >
> > Trunking is not a factor for me...
> >
> > --Tom
ok 2 questions, first... what is trunking? and second... you say 25-130
mhz minus cell bands...what does it take to make it get cell bands? i
am semi familiar with electronics and soldering, is it all that hard to
unlock the cellular bands on one of these things? email response to
Carnk@hotmail.com since i never come here. thanks

dan
Carnk@hotmail.com

2677. Re: 265 kHz beacon signal?

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: Jim Melton <jmelton@mail.tds.net>
Message-ID: <3686EDEC.A3109954@mail.tds.net>
Source record: 133564

There is a beacon on 266 kHz broadcasting identifier of BR. This is located approximately 7 miles EAST of Hartsfield Int. Apt. If not this, don't know what it may be.

"Richard W. Clement" wrote:

> Here in Atlanta, I am picking up what appears to be a beacon transmitting
> "CR" in morse code. Does anyone know the origin of this?
>
> Thanks,
> Richard W. Clement
> KD4UCB

2678. Any Radio Shack PRO-2035 Mods?

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: Justin- 3689 <jackinthebox@prodigy.net>
Message-ID: <766rp3jfk1@newssvr04-int.news.prodigy.com>
Source record: 133565

Especially interested in cellular band restoration- my Pro-2006 was easy-
how about this one???

--
- Justin T. "3689"
jackinthebox@prodigy.net

2679. Re: Can you split a scanner ant. to feed 2 scanners ?

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: Justin- 3689 <jackinthebox@prodigy.net>
Message-ID: <766rq5$co3a$1@newssvr04-int.news.prodigy.com>
Source record: 133566

I did it and it has worked well...

--
- Justin T. "3689"
jackinthebox@prodigy.net
Mile-Hi wrote in message <3686d96a.25495438@netnews.worldnet.att.net>...
>I have 2 scanners and one external antena and instead of putting up
>another antena could I tap into the one I have with out losing much
>signal ?
>
>Thanks
>Tim
>

2680. Newbie Needs Information

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: "Michael T. Sechelski" <kosmos@swbell.net>
Message-ID: <3686F26D.6C49@swbell.net>
Source record: 133567

Okay, I know all you radio jocks were dreading this
but I'm sure someone on this NG can give me some
helpful info.

I got my dad a Bearcat handheld scanner for Christmas;
30 programmable channels, ten bands, etc. Anyway, I
took it out, loaded batteries in it, read the manual
and tried it out so I could get him started playing
with it asap.

I programmed some recommended frequencies for my area
(Houston, TX) but I didn't find much out there???
Then I do a chain search and enter some ranges of
frequencies to scan. I got a few active frequencies
but no real "communication," just noise.

So what's the deal? Am I doing something wrong or
do I need other frequencies? I'm aware that some
frequencies are scrambled, but it seems like a
search in a metropolitan area like Houston should
yield more results.

FWIW, my dad lives in a rural area, and all he's
really interested in using this for is listening
in on local law enforcement, fire, medical emergency
personnel, and stuff like that.

Any helpful information or advice you can provide
will be appreciated. Thanks.

mike
kosmos@swbell.net

2681. SSTV

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: SHAWN <eagle@ez-net.com>
Message-ID: <766rtd$k0b$1@news.inc.net>
Source record: 133568

Looking for SSTV freq's. for wisconsin.
EAGLE@EZ-NET.COM

2682. Re: scanners and cellular mods

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: Scott Maxell <"scottm[nospam]"@midmaine.com>
Message-ID: <3686F92E.7382615C@midmaine.com>
Source record: 133569
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Is u're keyboard missing some keys? What is it that people post
without using proper punctuation and grammar? It really makes it
difficult to read and gets kind of annoying.

Just my $0.02 worth...

---scott
scottm@midmaine.com

george wrote:
>
> why is it that people dont get it if you want to do a cell mod you need
> one one the older scanners sure u can try imaging or this virtual
> downconverter modification in which you need to be a good tech or next
> buy a scanner from over seas ....look for a nice clean used scanner
> that can be moded do the mod and thats it but dont tell your uncle he
> wont like it....another government reg. like we need more,.............
> buy the way if u get really into scanning (1) scanner wont be enough I
> have (5) setup for verious stuff and 2 handhelds some new and a couple
> thats not but they all receive the cell band......
> have fun and good luck

2683. Re: KSLA OR WSLA

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: John - KAOSSF <ka0ssf@parg.org>
Message-ID: <3686FAA2.2082@parg.org>
Source record: 133570

This is mostly true but some exceptions do exist, for older stations.

For example, WOW is in Omaha on AM & has been for MANY, MANY years but
they are WEST of the Mississippi. Same for WHO in Des Moines. They
acquired the callsign before the plan for "K" for west & "W" for east
started & have maintained their call without changing.

CLAYTON M DODDS wrote:
> I once heard that the Mississippi River decided whether a radio or
> television station's call letters started with a "w" or a "k". It made
> sense at the time: I took a road trip to Mass. from Colo. and all of the
> radio stations that we heard broadcast west of the Miss. started with "k"
> and all the stations east started with a "w". But since then I have noticed
> that a television station from Dallas is WFAA.

2684. Re: KSLA OR WSLA

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: John - KAOSSF <ka0ssf@parg.org>
Message-ID: <3686FB03.F60@parg.org>
Source record: 133571

Mike Derryberry wrote:
> What you thought to be the rule is correct. WFAA is the exception to the
> rule, and as far as I know the only exception.

There are many exceptions, WHO, WOW, & WOWT are all WEST of the
Mississippi.

2685. more problems :(

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: John - KAOSSF <ka0ssf@parg.org>
Message-ID: <3686FEC9.2E05@parg.org>
Source record: 133572

K patterson wrote:

> Yes I did miss it. What was the Subject?

Here is a message from "pjb" complaining about Cheek's commercial
post as a violation of the NG charter with a response from "Zombie
Wolf".

Here ya go, see below! :)

++
Re: Computer Interface for Scannersï¿½more options
Author:ï¿½Zombie Wolf
Email:zmbwf@somtel.com
Date:1998/12/03
Forums:rec.radio.scanner, alt.radio.scanner

PjB wrote in message ...
>In article <3663a11e.199006087@news2.cts.com>, bcheek@cts.com wrote:
>
>> AN OVERVIEW OF THE CE-232 SCANNER/COMPUTER INTERFACE
>> ==
>
>
>The above post is an advertisment by Bill Cheeks in an effort to generate
income through this Newsgroup. This is expressly forbidden in the group
charter, as Cheeks is well aware.
>WARNING: NO COMMERCIAL POSTS WILL BE TOLERATED ON THIS NEWSGROUP!

2686. Pro2050 new RatShack desktop

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: arby <arby@ix.netcom.com>
Message-ID: <36870489.A2FD732A@ix.netcom.com>
Source record: 133573

Greetings all,
I have a new scanner pro 2050 and have some problems in receiving the local police here in Melbourne ,FL. Trunk system used is a GE and I realize that the 2050 will NOT track that system. I was told that the use of the DATA switch would eliminate the trailing "beeps " that last approx 3 seconds and mess up the scan function.

Well- seems NOT to help a bit-- Is it not functioning correct or am I at fault? Either answer will help me at this time . I have been a scanner for about 5 years .

Thanks - RON.

2687. Re: Welcome Back Bill Cheek!

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: Wolf <bigbadwolf1@earthlink.net>
Message-ID: <3687097F.60B64C8F@earthlink.net>
Source record: 133574

Jim Wayda wrote:

> I just stopped by and noticed that Bill Cheek is back!
>
> This is good news for two reasons:
>
> 1. He has alot of knowledge about scanners, and has forgot more
> than most people in this newsgroup will ever know.
>
> 2. Someone needs to keep Mackey in line, and I think Cheek can
> easily handle that job!
>
> Welcome back Bill Cheek!

Is this like Welcome Back Kotter ? :-) LOL!!

--
ATTITUDE DETERMINES ALTITUDE !

Please Remove "#" to respond. (Anti-Spam measure)

WARNING TO UNSOLICITED SPAMMERS !!!

Pursuant to U.S. Code, title 47, Chapter 5, Subchapter II,
"Any and all nonsolicited commercial E-mail (SPAM) sent to
this address is subject to a download and archival fee of
$500.00 U.S."!!
E-mailing denotes acceptance of these terms.

2688. Re: Cell Phone Question

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: LAS <monkey@yayaya.com>
Message-ID: <36870E5B.97F23428@yayaya.com>
Source record: 133575

Gary Oakes wrote:

> Electronic voyeurism. Made illegal primarily because of an expose of an
> affair by one of our congressman.
>

BULLSHIT!

2689. Re: Let's crack RD/LAP - UPDATE!!!

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: Bill Bob <billbob@mns.com>
Message-ID: <7673md$1kd@chronicle.concentric.net>
Source record: 133576

The datasheet has an example transmitter output showing four levels. It appears to be of equal separation. Maybe you could use 0,25, 50, 75 and 100% of the input signal.

BTW, I've noticed that most of the MDT and pager decoders are anonymously posted. Is it illegal it write/build decoders for these encoding formats, or just illegal to listen? I would think that the authors/seller could assume that the person downloading the code would not use it for illegal purposes, just like a scanner.

Phil Smalley <ziggy7445@yahoo.com> wrote in message
news:75p69iooj1@phxtst22.phx1.aro.allied.com...
>
>Leo wrote in message ...
>>Phil:
>> Nice going!! It's got me started. This is the kind of info I have
>been
>>waiting for.
>>
>> Thanks!!
>> Leo
>>
>
>
>Update just in:
>
>A few phone calls to MXCom provided me with the missing bit interleave
>information. (It's amazing what you can get by asking!)
>
> It should be a fairly simple matter to put the pieces together from here.
>
>Page 18 of http://www.mxcom.com/app_notes/ap589r2.pdf explains the process.
>Here it is in a nutshell. Take a look at the following "grid"
>
> 1 2 3 4 5 6 7 8 9 10
>A 1 0 1 0 1 0 1 0 1 0
>B 1 0 1 0 1 0 1 0 1 0
>C 1 0 1 0 1 0 1 0 1 0
>D 1 0 1 0 1 0 1 0 1 0
>E 1 0 1 0 1 0 1 0 1 0
>F 1 0 1 0 1 0 1 0 1 0
>G 1 0 1 0 1 0 1 0 1 0
>H 1 0 1 0 1 0 1 0 1 0
>
>The data comes in from bottom-left to top-right (H1-A1 to H10 to A10) like

>this:
>1 1 1 1 1 1 1 1 0 0 0 0 0 0 0 0
>
>So to undo the bit interleave you simply arrange them (A1-A10 to H1-H10)
>like this:
>1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0
>
>Just look at page 18 of this pdf file and follow the diagram - it's so
>simple, you wouldn't believe it.
>
>This just leaves one thing missing - what input levels constitute the
binary
>0,1,2 or 3 coming into the soundcard? Perhaps Gordon Edwards knows??
>
>We're getting closer....
>
>-Phil
>
>

2690. FS: RS Pro-43 -- $75.00 (No, not on Ebay -- here!)

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: David Rogers <dr7zyq@nidlink.com>
Message-ID: <36872E10.4562@nidlink.com>
Source record: 133577
Cross-posted to: rec.radio.swap,rec.radio.scanner

Radio Shack Pro-43 HT style scanner

Seems to work, but no reception. Scans, programs, etc. Looks
modifiable for 800 mHz, but hasn't been. Excellent physical condition.

$75.00 plus $8.50 USPS insured priority mail.

Thanks,

David, WA7ZYQ

2691. Re: NEWBIEwannabe- please, little help here? (FAQ's)

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: Emilio Goldstien <egoldstien@sofa.net>
Message-ID: <36873a02.0@news2.uswest.net>
Source record: 133578
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Ahh. Just what the hobby needs - more publicity. About 18 months ago
there were seven guys who did a movie about scanning and, i suppose it had a
soundtrack as well.
They started poking, poking, poking around....Asking questions, and sure
enough some of the people became suspicious.
These guys wanted to know what frequency the Ronald McDonald Clown uses,
what to do if you overhear an airplane bomb threat- stuff like that.
Well some of the Authorities caught wind of that film and used it to nail
several of the offenders.
I, sir, was one of the offenders. They caught me outside a Credit Union
listening to the cell phone call of a bank employee as he opened a safe. I
was taping the sound of tumblers falling for "entertainment purposes only".
This got me into a heap of trouble all because I thought this film would be
my "big break". I was sick and tired of waiting tables while I auditioned
for Babes in Toyland. I can tell you it wasn't worth it!

That film was confiscated, and several of it's creators were reprimanded,
and fined.

I urge you to keep quiet about this hobby for your own safety and for the
safety of some of the perpetrators. If you advertise the fact that scanners
can easily pick up naked woman talking or perhaps the "Mcdonalds secret
recipe", you will jeopordize the very hobby that you are trying to
immortalize on film.

Please Please save us a lot of grief and
FIGHT TO PROTECT YOUR GOD-GIVEN RIGHT TO LISTEN TO OTHER PEOPLES PRIVATE
CELL PHONE CALLS!

Levi wrote in message <01be3208$c8c2f660$a0fbcbcf@levi>...
>I am a home studio musician, doing a soundtrack for a film that is about
>scanners. it's a fairly strange but very interesting project. i will
>discuss with whomever.
>
>anyway, i need a little advice on a scanner that scans cordless phones,
>emergency, drive thru's, anything like that. and that has programmable
>memory features, like about 100 or so, and can pick up all that.
>
>it would be nice to have an easy audio out, either RCA or phones jack would
>be fine.
>i need lowest noise and easiest use, also best quality.
>
>my budget is somewhere around $200-250
>

>any help from anyone or advice?
>new or used. or if you have one for sale.
>
>i will check Reply's here, but feel free to email me at
>woodnwires@hotmail.com
>
>
>thanks!!
>
>Levi
>Orlando

2692. Re: Opto Techtoyz ???

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: slapsho7@hotmail.com
Message-ID: <PnJh2.5382$n4.52014153@WReNphoon2>
Source record: 133579

The Techtoyz line from <a
href="http://www.optoelectronics.com">Optoelectronics
is designed as a low cost and HIGHLY concealable
frequency counter. It is NO WHERE as sensitive as most
other counters; especially the excellent Scout or Cub.

If you want a very sensitive and fairly concealable
freq counter than go with the Scout!

*** Posted from RemarQ - http://www.remarq.com - Discussions Start Here (tm) ***

2693. Re: WTB A trunk scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: jtward01@aol.com.nospam
Message-ID: <19981226191155.22197.00002092@ng134.aol.com>
Source record: 133616

Mark,

RadioShack has its handheld 300-channel TrunkTracker on sale right now for $189. That's $110 off the normal price, and a better deal than buying used.

John T. Ward
Brandon, Florida
USA

2694. Re: Questions about Wacars 0.6

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: kryppy@bellsouth.net
Message-ID: <36868bd6.4274397@news.bell.net>
Source record: 133617
Cross-posted to: alt.radio.scanner,rec.radio.scanner

On Sat, 26 Dec 1998 09:05:07 -0000, "ken weber" <w2bdp@planet.net> in
alt.radio.scanner contributes to the sum of human endeavour:

>I had the same problem. Plenty of raw data, but nothing else. I went to
>another program and came back to the program and it was loaded with info. Be
>patient ! Not all the raw data can be READ.
>

You need to have a good clean signal. If you turn error checking to
header only or none then you will get lots of garbled messages in the
other window.

-
UTC-5
26.1972800/-080.1707083
Fort Lauderdale, FL
http://www.geocities.com/SiliconValley/Network/8916/

2695. Re: Any way to make MDT/POC32/Semasoft work on win 3.1

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: kryppy@bellsouth.net
Message-ID: <36888ef2.5070224@news.bell.net>
Source record: 133618

On Sat, 26 Dec 1998 07:23:49 GMT, revster@ozemail.com.au (Matty) in
rec.radio.scanner contributes to the sum of human endeavour:

>On Sat, 26 Dec 1998 02:58:22 GMT, kryppy@bellsouth.net (Jack) wrote:
>
>>On Sat, 26 Dec 1998 01:19:04 GMT, revster@ozemail.com.au (Matty)
>>wrote:
>>
>>>Is there any way to make POC 32, MDT Decoder, Semasoft 1.15 work on
>>>win 3.1?
>>
>>Oh just install Windows95 already..
>>
>
>I have twice. But it wont accept my sound card (blaster). Always
>says errors.

Contact bgates@microsoft.com for help with that.
He should get you up and running in no time!

-
UTC-5
26.1972800/-080.1707083
Fort Lauderdale, FL
http://www.geocities.com/SiliconValley/Network/8916/

2696. Re: scanner adventures

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: kryppy@bellsouth.net
Message-ID: <368a8f9c.5240215@news.bell.net>
Source record: 133619

On Fri, 25 Dec 1998 22:03:39 -0500, n9vjg19-nospam@idt.net (Radioman)
in rec.radio.scanner contributes to the sum of human endeavour:

>* Cordless phone follies
>
>http://n-lemma.com/FBOM/phone/confess.html

Haha

2697. Re: MDT for Windows: Where Can I find it?

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: Bill Crocker <bcrocker@home.com>
Message-ID: <4hgh2.295$tr6.732@news.rdc1.mi.home.com>
Source record: 133620

Looks like the site has been shut down. With your permission, I can email
it to you.

Bill Crocker

Scanner Dude wrote in message <01be30f4$491f63e0$cec4accf@default>...
>Guess I'm not looking in the right places. Is this shareware or $$$$? What
>web/ftp site can I find it? Thank you in advance for your help.
>
>Scanner Dude

2698. FS: ICOM IC-R9000 **look**

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: akio fujikawa <fujikawa@nk.rim.or.jp>
Message-ID: <36858F38.45243DAD@nk.rim.or.jp>
Source record: 133621
Cross-posted to: rec.radio.swap,rec.radio.scanner,rec.radio.shortwave,alt.radio.scanner

For sale:
ICOM IC-R9000
FULL COVERAGE RECEIVER, no gap.

Price: $2850+shipping
ï¿½@
Working condition and Cosmetics ...VGC
(Please see picture file)

Picture...
http://www.nk.rim.or.jp/~fujikawa/radio1/ICR-9000_1.jpg
http://www.nk.rim.or.jp/~fujikawa/radio1/ICR-9000_2.jpg
ï¿½@

With AC code and Rack mount handle.

Specification...
http://www.icomamerica.com/receivers/gov/R9000.html
ï¿½@
Buyer pays by US Postal International Money Order
and will pay shipping fee and insurance by UPS.

akio fujikawa
fujikawa@nk.rim.or.jp
ï¿½@

2699. 2-tone paging?

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: Tony Szablowski <aszablowski@worldnet.att.net>
Message-ID: <7644le$6r9@bgtnsc03.worldnet.att.net>
Source record: 133622

Hi folks! I've been scanning for a while now, but never did any mods, or DTMF decoding, etc....so this is something new to me.

I have 2-tone paging set up on my Motorola radio to page out whenever there's a call, but is it possible to somehow figure out what paging tones other agencies are using via a scanner? Thanks.
--
Regards,
Tony

2700. Re: MDT for Windows: Where Can I find it?

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: kryppy@bellsouth.net
Message-ID: <368c9688.7012585@news.bell.net>
Source record: 133623

On Sun, 27 Dec 1998 01:43:28 GMT, "Bill Crocker" <bcrocker@home.com>
in rec.radio.scanner contributes to the sum of human endeavour:

>Looks like the site has been shut down. With your permission, I can email
>it to you.
>
>Bill Crocker
>
>Scanner Dude wrote in message <01be30f4$491f63e0$cec4accf@default>...
>>Guess I'm not looking in the right places. Is this shareware or $$$$? What
>>web/ftp site can I find it? Thank you in advance for your help.
>>
>>Scanner Dude
>

http://www.geocities.com/ResearchTriangle/Facility/7646/

-
UTC-5
26.1972800/-080.1707083
Fort Lauderdale, FL
http://www.geocities.com/SiliconValley/Network/8916/

2701. Mansfield Texas police mdt freq question

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: CCLARK <cpclark@pca.net>
Message-ID: <C9CB28EFCC3DD9AC.CB085312F3898F08.80015F3215321F14@library-proxy.airnews.net>
Source record: 133624

Does anyone know if the Mansfield police dept is running any MDT terminals in the patrol cars ? I noticed that one of the police units has a UHF antenna on it along with there 800 Mhz antenna. If so does anyone know what frequency it is and what format are they running? Also does anyone know what format the data on 460.300 is in Arlington or what it is used for?

Craig Clark - N5XNQ

http://www.GeoCities.com/CapeCanaveral/Hall/3252

2702. Re: WinRadio worth $399.00 US ??

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: seraph2@ibm.net
Message-ID: <36859342.7816836@news-s01.ny.us.ibm.net>
Source record: 133625

On 26 Dec 1998 19:40:59 GMT, sandman-1nobots@worldnet.att.net.
(Mile-Hi) wrote:

>If anyone has a winradio lets hear you commets about it.
>
>Tim
>

Which model of Winradio?

I guess this must be WR1000i otherwise it can't be that cheap?
Sounds like a great value for money, I got mine for $450 but that was
some time ago. Also got WR1500e recently, this cost me $580. Both work
great.

Chris

2703. Re: Scanning Newbie

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: ajmedia@aol.com
Message-ID: <19981226214015.05854.00001875@ng-fr1.aol.com>
Source record: 133626

>4. I am confused about something, if it is illegal to listen in on
>Celluar conversations and it blocks it out from you scanner why is it
>when I search like between 900-907 or so I get a ton of phone
>conversations (I am guessing from cordless phones) Is'nt this illegal
>also, I havent dropped on them mainly cause I am not that intrested
>but I was just curious why this is?

My assumption is, the manufacturers of scanners have not prevented you from listening to the 900MhZ band for the same reason you can still listen to the "regular" cordless phone frequencies: because you'll miss a lot of other legal scanning opportunities. -- As far as your scanner picking up cellular, if you can recieve 800 MhZ, you can pick up cell conversations.

>5. On the 800-900 Most of what I get are just to me repeating patters
>of beeps or othern noises, what are all these? Also in this same range
>I will hear like one Police man say somthing and that's it thats all I
>ever hear on that signal.
>

That could be any number of things, but you are probably hearing pagers.
AJMedia@nospam.com

2704. Texas/Louisiana Freqs.?

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: ajmedia@aol.com
Message-ID: <19981226214137.05854.00001876@ng-fr1.aol.com>
Source record: 133627

Does anyone know of a website featuring frequencies for Texas and Louisiana?

Thanks.

AJ
AJMedia@nospam.com

2705. BC8500XLt mods?

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: Tony Szablowski <aszablowski@worldnet.att.net>
Message-ID: <764a8q$9m9@bgtnsc03.worldnet.att.net>
Source record: 133628

I know Bill Cheeks hates the phrase, "Anyone got any mods for..." but forgive me Bill. Does anyone have any mods that'll work on a Uniden BC-8500XLT? Thanks.
--
Regards,
Tony

2706. I need help!! Need IL freq's Dupage county!!and all others

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: nunkhead@aol.com
Message-ID: <19981226224211.11217.00002061@ng37.aol.com>
Source record: 133629

Please email or post links thanks.
Just bought a scanner,
Morey

2707. Re: MDT for Windows: Where Can I find it?

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: Bill Crocker <bcrocker@home.com>
Message-ID: <Peih2.304$tr6.684@news.rdc1.mi.home.com>
Source record: 133630

Weird... it's back!

>>Looks like the site has been shut down. With your permission, I can email
>>it to you.
>>
>>Bill Crocker

>http://www.geocities.com/ResearchTriangle/Facility/7646/

2708. Re: PRO-64 Case

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: topcatrukn@aol.com
Message-ID: <19981226230937.01059.00001974@ng-cf1.aol.com>
Source record: 133631

i too bought leather cases from rat shack for my pro-64

2709. For Sale Pro-64 (400 CH.Scanner)

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: bh347@FreeNet.Carleton.CA
Message-ID: <764bh6$5ud@freenet-news.carleton.ca>
Source record: 133632

Since I bought it while my visit to Florida & just haven`t used it,
I decided to put it for sale in American Funds!

The handheld scanner is a triple conversion design that virtually
eliminates image frequencies & cuts annoying interference. The AUTO
store feature on it lets U find & store up to 400 active frequencies,
great when youre traveling...Has 17 preset ranges to scan & 40 monitor
memories to hold during search. 10 priority channels , one touch weather,
display backlight & has memory backup.

Complete with 2 deluxe all soft leather cases & spare alkaline batteries and
rubberized antenna with BNC connector , manual and box in MINT CONDITION.

Frequencies : 29-54, 108-174 , 380-512 , 806-824 , 849-869 , 894-960 Mhz.

I paid $249.99 plus tax for the unit and will sell for $199.00 cash or
money order (US Postal) .

I will ship anywhere in the continental USA or Canada via Registered Mail
to your location, once I receive payment.

By the way, I just read somewhere that the unit can be connected to a computer
with some software program.. making it a very special little unit!

Thanks from Gerard Charron (VE3QUE) Amateur

2710. Re: Great lakes Vessel Freqs

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <3685B6B4.18A5@worldnet.att.net>
Source record: 133633

G. Keith Hood wrote:
>
> Could anyone direct me to a list of Frequencies used by Vessels on the
> Great Lakes? (Lakers and Salties).
>
> Thanks in Advance
>
> Keith Hood

Check out the following URL:

http://www.oakland.edu/boatnerd/facts&figures/boatfreq.htm

2711. Re: Texas/Louisiana Freqs.?

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <3685B973.8EC@worldnet.att.net>
Source record: 133634

AJMedia wrote:
>
> Does anyone know of a website featuring frequencies for Texas and Louisiana?
>
> Thanks.
>
> AJ
> AJMedia@nospam.com

Check out the following URLs for Texas:

http://www.onr.com/user/ct/austin.html
http://www.flash.net/~chowell/
http://members.tripod.com/~S61/avfreq.html
http://www.interplaza.com/scandfw/
http://web2.airmail.net/lblant1/dfw.htm
http://www.basicomputer.com/dfwfl.htm
http://www.installer.com/freq.html
http://www.angelfire.com/tx/kb5wqw/index.html
http://www.li.net/~j4dice/frequencies/travel/6flagstx.html

http://members.aol.com/wwhitby2/tx.html
http://web2.airmail.net/lblant1/trunked/texas.htm
http://www.trunkscanner.com/states/tx.html

Check out the following URLs for Louisiana

http://www.shreveport.com/sc/
http://home.att.net/~hitchner/
http://www.eatel.net/~stimpy/rob/scan.html

http://members.aol.com/wwhitby2/la.html
http://web2.airmail.net/lblant1/trunked/la.htm
http://www.trunkscanner.com/states/la.html

2712. Yaesu FRG-9600

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: Robert DeArmond <robertd1@home.com>
Message-ID: <3685BB0A.E3B0CBA1@home.com>
Source record: 133635

For Sale
Yaesu FRG-9600 w/Television Module and protective nylon cover.
Original box, owners manual and tech. manual.
Perfect condition / works great
$300 firm

2713. Re: Frequency Counter

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: hurst_m@hotmail.com
Message-ID: <764ipprod1@nnrp1.dejanews.com>
Source record: 133636

The antenna on the frequency counter was only 5 inches. The short antenna explains the short range as you suggested, however, I still don't know what caused the difference between the results of the MT test and my own test. The same antenna model was used with this counter in the Monitoring Times review (January 1998 issue, pg 88) and was able to get stable readings from a 4 watt HT at distances of up to 110 feet. In my test, the range was only 55 feet with a 5 watt HT.

In article <8Deh2.659$x5.12600836@news1.i1.net>,
"Todd" <tyler@nightowl.net> wrote:
> You really need to consider the power output of the transmitter and the
> frequency of the transmitter. It you have a 800mhz antenna on the freq
> counter and are trying to test a 100miliwatt transmitter on 46mhz.......well
> i think you get the point.
>
> Todd
>
> hurst_m@hotmail.com wrote in message <763lvl$680$1@nnrp1.dejanews.com>...
> >Today, I tested an Optoelectronics "Techtoyz" frequency counter using
> >cordless phones and a 2 Meter HT. The freq counter (with antenna) had to
> be
> >within 4 inches of the cordless phone's base unit to get a stable reading.
> >When the 5 watt HT was transmitting, the frequency counter's range went up
> to
> >55 feet. In a review in Monitoring Times, the reviewer was able to get
> >accurate frequency readouts from the frequency counter at distances of up
> to
> >110 feet. In both cases, the frequency counters were using the same
> antenna
> >(TMC-100). In my test, the batteries in both the HT and the frequency
> >counter were new and fully charged, so I know the radios had adequate
> power.
> >What could have caused the poor performance? Am I expecting too much?
> >
> >----------== Posted via Deja News, The Discussion Network ==----------
> >http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own
>
>

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

2714. Atlantic Mega Log and Airspace View (Civil Aviation)

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: Andre Brandao <l42303@alfa.ist.utl.pt>
Message-ID: <Pine.OSF.3.96.981227044108.11196N-100000@alfa.ist.utl.pt>
Source record: 133637

Hello

Only one hour logging and 46 different flights and 12 new
registrations.
The centers listened to were Gander and Shanwick and the freqs
worked were 4675KHz (European aircraft) and 5616KHz (North American
Aircraft).
If you are an AirNav user I've created 2 new maps to use with
AirNav that make the tracking much more interesting. They are available
for download at http://www.airnavsystems.com followed by the "Data Files"
link (North Atlantic Section, nat1.zip and nat2.zip).
The Atlantic Airspace View created with this log and these map
files looks excellent and is available at:

North Atlantic:
http://www.airnavsystems.com/shotex20.gif

Gander and Shanwick Detailed:
http://www.airnavsystems.com/shotex19.gif

Hope you enjoy the post, the shots and the maps.
Happy New Year for all.

Best regards, Andre Brandao

```
------------------------------------------------------------
--
/ /\ AirNav 2.10 ) - http://www.airnavsystems.com
\__/ File generated by the Aircraft Tracking Software
------------------------------------------------------------

LOG FILE STARTING AT 0307 27 DEZ 98 UTC

UTC Freq(KHz) Callsign Report
----- --------- ---------- ---------------------------------------
0307Z 5616 NWA68 48N30W/0302 F350 50N20W/0344 51N15W/
SEGLP
0308Z 5616 NWA58 48N30W/0302 F310 50N20W/0345 51N15W/
U79.1
0308Z 5616 NWA58 SCEBD
0308Z 5616 UAL918 48N40W/0252 F390 48N30W/0332 50N20W/
U66.9
0311Z 5616 UAL8178 SAGCS
0312Z 5616 AAL108 49N40W/0306 F310 49N30W/0347 51N20W/
U53.4
0313Z 5616 USA98 53N30W/0304 F390 53N20W/0350 53N15W/
0313Z 5598 DAL126 44N30W/0310 F370 44N20W/0357 MUDOS/
```

U52.3 Q5598 SDFLS
0314Z 5616 UAL914 47N30W/0312 F370 49N20W/0357 50N15W/
U61.9 SARCS
0318Z 5616 UAL920 50N40W/0312 F390 50N30W/0352 52N20W/
U67.6
0318Z 4675 BAW71L SBPCK
0320Z 4675 SWR101 SDEGL Q4675
0320Z 4675 VIR018 49N30W/0314 F360 51N20W/0358 52N15W/
SBHCE Q4675
0321Z 4675 BAW112 50N40W/0309 F350 50N30W/0347 52N20W/
Q4675
0322Z 4675 LTU909 47N30W/0312 F360 49N20W/0357 50N15W/
SEJBP Q4675
0323Z 5598 SAA202 28N40W/0321 F330 25N35W/0359 ULTEM/
SFMBQ Q5598
0323Z 5616 RCH5242 49N40W/0316 F380 49N30W/0359 51N20W/
0324Z 5616 TWA840 SAEGJ
0324Z 5616 UAL942 48N40W/0322 F370 48N30W/0402 50N20W/
U71.6 SAQBH
0325Z 4675 BAW150 50N30W/0321 F340 52N20W/0416 53N15W/
SHPBL
0326Z 4675 AIH068 47N30W/0323 F350 49N20W/0409 50N15W/
Q4675
0327Z 4675 BAW184 49N40W/0324 F340 49N30W/0404 51N20W/
0327Z 4675 BAW92 61N40W/0326 F350 62N30W/0302 61N20W/
0329Z 4675 VIR022 49N40W/0324 F370 49N30W/0405 51N20W/
0329Z 4675 AFR491 48N40W/0328 F380 48N30W/0412 50N20W/
SBMGS
0331Z 4675 AUA502 Q4675 50N30W/0325 F330 52N20W/0410
53N15W/
0331Z 4675 BAW92 61N40W/0326 F350 62N30W/0402 61N20W/
0332Z 5616 UAL906 49N50W/0324 F390 49N40W/0403 49N30W/
U74.5 SASFG
0332Z 4675 COA20 SAGFJ
0334Z 4675 SAB582 49N30W/0333 F370 51N20W/0416 52N15W/
SAKDP
0335Z 4675 AUA514 47N30W/0333 F350 49N20W/0417 50N15W/
0336Z 4675 VIR004 49N40W/0334 F360 49N30W/0412 51N20W/
SMRJS
0337Z 4675 KLM692 51N40W/0335 F350 51N30W/0415 53N20W/
W-53.293.111
0338Z 4675 BAL475B 50N30W/0333 F360 52N20W/0424 52N15W/
SJRAD
0340Z 4675 BAW2192 47N40W/0336 F390 47N30W/0419 49N20W/
0340Z 5616 NWA38 48N30W/0339 F350 50N20W/0422 51N15W/
SGLEM
0341Z 5616 TWA842 SAEKL
0341Z 5616 DAL138 SMSGJ
0343Z 5616 UAL8178 49N30W/0341 F360 51N20W/0427 52N15W/
U47.8 AGCS

```
0345Z 4675 SAB544 49N40W/0343 F370 49N30W/0422 51N20W/
Q4675
0347Z 5616 DAL140 49N30W/0345 F380 54N20W/0430 52N15W/
0348Z 5616 TWA904 47N40W/0342 F390 46N30W/0431 45N20W/
U47.7

Report: F+Flight_Level S+SELCAL M+Mach U+Fuel W+Weather Q+Frequency
R+Registration T+Aircraft_Type A+Airports C+Company
------------------------------------------------------------
```

2715. Re: Ohio State Highway Patrol - Turnpike

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: Alan Graves <alankg@siscom.net>
Message-ID: <3bjh2.144$li.3825@news.siscom.net>
Source record: 133638

No, The Ohio state Patrol is still using it's old low band system with the patrolmen being able to use portables with the assistance of mobile repeaters in each cruiser.

Ohio is attempting to put together a statewide 800 mhz. trunked system known by the acronym of MARCS. This is currently bogged down by cost overruns, plus the idiots at GE/Erricson have filled a lawsuit whining that they were unfairly rejected by the bid specs. The idiots at Erricson dont seem to realize that they caused their own problems by making their system unable to operate in unison with Motorola systems.
For Ohio to use Erricson would be idiotic, as the majority of communities that have trunked systems, use the prefered Motorola products.
Talkyal <talkyal@aol.com> wrote in message
news:19981226111931.16243.00001881@ng15.aol.com...
>On Christmas Eve, I travelled the Ohio Turnpike
>between Toledo I-75 Exit 4A and Cleveland I-71 Exit 10.
>I had the scanner set to all the Radio Shack Police
>Call freqs for the OSHP: 42-47 mhz and the freqs
>in the 151-155 mhz and the 460-465 mhz. I passed
>seven OSHP cars, three travelling the other way,
>two in the median, and two outside their cars talking
>to pulled-over motorists. But, apparently, I could not
>pull in a single OSHP transmission?? I suppose this
>could be just by chance, but I was wondering if OSHP
>went to digital by now ???
>
>talkyal

2716. Re: Cell Phone Question

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: jcm1168@aol.comNOSPAM
Message-ID: <19981227000033.21602.00002026@ng-fp1.aol.com>
Source record: 133639

Because people are interesting in what everyone else is up to, kinda like
peeping toms...
1990 ZX10
WEB PHONE
Kenpo/Chi na
Powder skiing rules...
To email remove NOSPAM

2717. Re: Why my Hamcom data decoder not work?

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: wapcutthispart@ica.net
Message-ID: <36854451.21970@news>
Source record: 133640
Cross-posted to: alt.radio.scanner,rec.radio.scanner

kryppy@bellsouth.net (Jack) wrote:

>On Fri, 25 Dec 1998 03:00:38 GMT, wapcutthispart@ica.net (Andrew
>Porrett) wrote:

>>Hm. Most of us skip the little box thingy and just build the
>>slicer inside the DB9 shell.

>DB-9! my fingers are way too fat for that! Now, if I could stuff the
>4-level into a DB-25 connector...

2-level slicers are an easy fit in a DB9 when you leave out the
bridge rectifier. Even with the bridge, they're not bad.

As far as the 4-level slicer goes, I've managed to jam three 14
pin chips in a DB25 shell when the circuit required it, so what's
your problem?? :)

...Andy

2718. Re: Scanner in Plane

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: Tim Hynde <ka8ddz@hotmail.com>
Message-ID: <764fqilup1@smithers.eaglequest.com>
Source record: 133641

LAS wrote in message <3681CA5D.61594AFA@yayaya.com>...
>Hey...can I take my scanner and run it up your ass?
>
>Scanner on plane?..WHAT A DUMB FUCKING QUESTION!

Actually the Federal regs allow the Captain of the airplane to allow radios, transmitters, etc on board at his discression. Of course the Airline sets the policy that the pilots follow but different airlines have different policys.

Tim

2719. Re: philips prm80 30 jumpers

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: aaron <Aaron@labyrinth.net.au>
Message-ID: <3685C83A.C24236BE@labyrinth.net.au>
Source record: 133642
Cross-posted to:
rec.radio.cb,aus.electronics,rec.radio.amateur.misc,aus.radio.amateur.misc,rec.radio.scanner,rec.radio.swap,alt.radio.acanner.uk

g'day,
it depends on a few things, but some 8030 boards never had a voting capable chip on the board... i'd need to see it to be able to tell you if it has one or not... i have successfully modified a non voting board to do voting before in the past to a few radios, so it is possible, but there are a few little mods that have to be done, and it's not the easiest thing to do, as it requires removal of one sma chip, and fitting of another.

Paul wrote:

> Hi, does anyone know which jumpers do what on a philips prm80 30 logic
> board? I have programmed one for voting but it doesn't want to vote. The
> solder jumpers on the board have been modified to enable other functions
> so its possible that this has effected voting.
> Any assistance would be appreciated.
> Paul.

2720. Re: Discrim Tap Pro 2042 w/0s535

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: wjm2207@kcinter.net
Message-ID: <3685cb5b.6358411@enews.newsguy.com>
Source record: 133643
Cross-posted to: alt.radio.scanner,rec.radio.scanner

On Sat, 26 Dec 1998 17:45:26 +0100, "Knut Otterbeck"
<otterbec@online.no> wrote:

<snip>

>From top to bottom they are marked as follows:
> NFM
> SQUELCH
> AM
> ANALOG
> GROUND
>
>Two of the taps have wires "hooked" up to the Pro-2042's radio
>board ; An orange cord off NFM and a blue cord off ANALOG.
>
>I understand that the NFM is the tap to use for connecting to a
>jack for base band audio.
>
>That is all fine and dandy ,but don't you also need a ground or
>something? Is it only a one-lead cord that is supposed to go out
>of the new discriminator jack on the back of the Pro-2042?

<snip>

You can use the chassis of the scanner for the ground.

Wiggie

2721. Re: FS Uniden 200xlt scanner Open 800mhz

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: labyr10980@aol.com
Message-ID: <19981227031812.19530.00001757@ng106.aol.com>
Source record: 133644

Will you COD?

2722. Re: Please Help!!! BC2500XLT

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: labyr10980@aol.com
Message-ID: <199812270320 11.19530.00001758@ng106.aol.com>
Source record: 133645

Thank You!

2723. Mods for PRO 35 ??

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: revster@ozemail.com.au
Message-ID: <3685eeae.4327751@news.newave.net.au>
Source record: 133646

Anyone know of any mods for PRO 35?

--
Matthew Volkmer (Matty)
revster@ozemail.com.au
www.newave.net.au/~rev SA Scanning Page

2724. Re: Scanning Newbie

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: jh346@aol.com
Message-ID: <19981227035428.21435.00002436@ng-fa1.aol.com>
Source record: 133647

try scanning. 40.000 -50.000 those are the cordless and baby monitor freq. good luck

2725. DIGITAL SCANNERS

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: Sean Libin <pres@delta-mktg.com>
Message-ID: <368601E0.ADEB40D9@delta-mktg.com>
Source record: 133648

Any update on the availability of digital scanners?

2726. BC-890xlt

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: Todd <tyler@nightowl.net>
Message-ID: <Jpoh2.668$x5.12819346@news1.i1.net>
Source record: 133649

Might anyone know of any tricks for the 890xlt so it will receive in the am mode from 137mhz to 138mhz. Thanks in advance.

Todd
http://www2.nightowl.net/tyler
--
"Doing my part to piss off the religious right"

2727. 33.000 mhz taxi?

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: mvarnhem@wxs.nl
Message-ID: <3686314e.8114564@news.wxs.nl>
Source record: 133650

Hallo all,
I heard what I think is a taxicompany on 33.000 mhz.
It seems to be the office givig instructions to the taxicabs.
Language: mostly Spanish, but also English.
Can this be in Florida, NY or Puerto Rico?
Who can help me?
Max
mvarnhem@wxs.nl

2728. Re: WTB A trunk scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: GARR <garr@apexmail.com>
Message-ID: <eIkjH8ZM#GA.140@rpc1284.daytonoh.ncr.com>
Source record: 133651

Go to WWW.UNIDEN.COM and you will find 300 channel Truntracker in the online store section for $165.00 or go to WWW.USASCAN.COM and they are $169.00

JTWard01 wrote in message <19981226191155.22197.00002092@ng134.aol.com>...
>Mark,
>
>RadioShack has its handheld 300-channel TrunkTracker on sale right now for
>$189. That's $110 off the normal price, and a better deal than buying used.
>
>John T. Ward
>Brandon, Florida
>USA

2729. MODS???

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: SHAWN <eagle@ez-net.com>
Message-ID: <765flefb2@news.inc.net>
Source record: 133652

I have a old uniden bc 145 xl that i just pulled out.I am looking for any mods that are out there for it.I found one for a 140 xl (a 16 channel mod),but the 145xl is already 16 channel.
eagle@ez-net.com

2730. Re: Cell Phone Question

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: LAS <monkey@yayaya.com>
Message-ID: <3686442C.F5D23217@yayaya.com>
Source record: 133653

JCM1168 wrote:

> Because people are interesting in what everyone else is up to, kinda like
> peeping toms...

Ahhh...so most scanner listeners are basically "peeping toms?"
...and with so many ppl looking to modify their scanners to receive the
800Mhz cell band, then this group also caters to illegal activities..Hmmmm?

It's amazing, when humans are told they can't have something, they want it
all the more.

Hey; anyone who has listened in on cell calls will agree...there really isn't
much interesting to hear...rather boring actually.

2731. Atlanta

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: kegan30317@aol.com
Message-ID: <19981227095440.10382.00002500@ng141.aol.com>
Source record: 133654

Help I lost my bookmarks. What is the MATS page URL and Creepers email address?
thanx.

2732. Re: WTB: Uniden 200xlt with cellular reception.

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: mjenk5749@aol.com
Message-ID: <19981227100246.01152.00002617@ng-ca1.aol.com>
Source record: 133655

Uniden did not block the cell freqs when you had it in for servicing?

2733. FS: Bearcat 210

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: brandddd@aol.com
Message-ID: <19981227101439.01015.00001983@ng-fq1.aol.com>
Source record: 133656

My father-in-law has a Bearcat 210. It is in working condition and in good shape.
He does NOT have the manuals or aerial. Please make an offer. Shipping cost will be determined by location. We are located in South Florida.

Thank You Charles

Please stop by and visit my Antique Radio website:

http://members.aol.com/Brandddd/HOMEPAGE.html

2734. Re: Ohio State Highway Patrol - Turnpike

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: talkyal@aol.com
Message-ID: <19981227101845.05854.00002075@ng-fr1.aol.com>
Source record: 133657

>From: "Alan Graves" <alankg@siscom.net>

> No, The Ohio state Patrol is still using it's old low band system with the
>patrolmen being able to use portables with the assistance of mobile
>repeaters in each cruiser.
>

I saw their trunk-mount VHF antennas with the black coils for their 155 mhz,
but I noticed
they don't have that super-huge 105" stainless
steel whip low-VHF 42 mhz antenna, that used
to be mounted on the side of their cars near
the gas cap. Did they do away with low-VHF ?

talkyal

2735. FS: ICOM model ICR 7000

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: brandddd@aol.com
Message-ID: <19981227102223.01015.00001984@ng-fq1.aol.com>
Source record: 133658

My father-in-law wants to sell his communications receiver ICOM model# ICR 7000. It is 800 Mhz and has cellular capabilities with speech. This unit is in Excellent shape and has all the manuals and original box. Please make a reasonable offers. Shipping will be dtermined by locations. We are located in South Florida.

Thanks Charles

Please stop by my Antique Radio Webstie:

http://members.aol.com/Brandddd/HOMEPAGE.html

2736. MDT freqs in NJ??

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: Tony Szablowski <aszablowski@worldnet.att.net>
Message-ID: <765jmj$l8u@bgtnsc02.worldnet.att.net>
Source record: 133659

Anyone have any MDT freqs in use in the Union/Middlesex county areas?
Thanks.
--
Regards,
Tony

2737. Re: ACARS Freq's for SCC wanted!

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: Dan Morisseau <dpm3@inlink.com>
Message-ID: <36865774.F6756DC3@inlink.com>
Source record: 133660
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Gerald D. Payton wrote:

> Is the 131.55 AM or FM? Since most air freqs. are AM, I was wondering?

AM
--
From just West of the crest of Mo-Pac's Kirkwood Hill!
Dan Morisseau, N7ZXL - 38ï¿½34'30"N, 90ï¿½25'40"W
Watkins Johnson HF-1000: 60' Random Wire & Palomar Loop
ICOM R-7000: Discone
ICQ: UIN# 5313018

2738. Celluar Phone Now ?

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: jasonb6201@aol.com
Message-ID: <19981227104629.11228.00002412@ng37.aol.com>
Source record: 133661

Hello,

I was wondering are there any new scanners that just came out on the market now that can listen in on cell phone conversations or do I have to buy an older model or get a mod.

Jay

2739. Re: FS Uniden 200xlt scanner Open 800mhz

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: jasonb6201@aol.com
Message-ID: <19981227105334.11228.00002415@ng37.aol.com>
Source record: 133662

Hello,

Are you still selling this scanner. I'll offer $135

Jay

2740. Re: Radio Shack PRO-90 189.95

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: inpursuit@thespeedlimit.not
Message-ID: <3686553f.3024510@news.pacbell.net>
Source record: 133663

On Sat, 26 Dec 1998 12:03:22 -0700 (MST), JLP001@webtv.net (Jason Leland Plett) wrote:

>They finally marked their good scanner at 189.95!!!!

Yup, and when a friend of mine bought one at the same time I bought my Pro-91 for about $165 after tax (10% off coupon arrived in the snail mail just in time for the purchase), I did a side-by-side test of both scanners for sensitivity in the trunking mode. My Pro-91 was more sensitive than the 90. It was picking up twice as many transmissions as the 90 on the county trunking group, which is pretty weak at his house. Granted, he may have a defective unit, and if the second one he tries out is the same as this one, I think he'll go for a Pro-91. Why did I choose the 91 in the first place? I wanted the 4 AA capability instead of that stupid proprietary battery pack that Uniden sticks you with with the BC235XLT and the Pro-90, I already have a BC235XLT, and I like the better audio of the 91. I really don't care about not having the extra 150 channels of the Pro-90, since I already have the 235, a Pro-43, Pro-60, and Pro-64. My only gripes with the 91 are the headphone jack that requires an adapter to use stereo headphones, and the sometimes long squelch tail following weaker signals in trunking mode.

2741. FS: Uniden BC-860xlt

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: Bob Straley <kb8gnf@orwell.net>
Message-ID: <36865FF3.6991CB25@orwell.net>
Source record: 133664

For sale: Uniden ï¿½Bearcatï¿½ BC-860xlt scanner. New in box, Uniden factory refurb with 6 month Uniden warranty. Left over from project that recently finished. 100 channels, 12 bands. Asking $140.00.

Reply to: kb8gnf@orwell.net

Thanks,

Bob

--
Pursuant to 47USC227, any unsolicited commercial e-mail sent after 72 hours from the time of this reply will be subject to the following fees: 1. Each message will be subject to a $500 (five hundred dollar) downloading and archiving fee. Terms are NET 10 days from date of downloading, 18% APR after 10 days. 2. Each message older than 30 days will be charge $1 (one dollar) per day for each kilobyte of disk space used until the downloading and archiving fee is paid. 3. Each message will be erased when all fees are paid.

2742. Re: Is having a TV going farther than ch

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: SCNMN <res40@hotmail.com>
Message-ID: <36866338.8CBF9BA7@hotmail.com>
Source record: 133665

What Television are playing with???

Some of your theory is based in fact, the rest is ???

A television will rx the FM audio just fine, with or without a visual carrier. What you describe may have been the case with certain brands of TV. Ultimately it is the electronic design of the device which determines what it will or will not do.

Television Transmitters are actually two separate units which have their signals combined in manner which provides the vid/aud separation/mix, which is used for other information/features. If the Visual transmitter died, your TV would still get the audio, just no picture, and vise/versa.

Older TVs did in fact rx 800 Mhz signals just fine. The only problem was because the IF was so wide, you usually could hear several conversations at once. It was simply a matter of selective listening to pick out a particular conversation.

No Urban Legend at all.

CommQuart wrote:

> Enough of this "urban legend!"
>
> Television sets use intracarrier demodulation techniques. Unless the visual
> carrier is present, EXACTLY 4.5 MHz from the aural carrier, there will be
> NO DEMODULATION of a received signal, cell or otherwise. The television
> uses a 4.5 MHz aural IF. This IF is produced by the subtraction of the
> visual
> and aural carriers. Note that the aural is FM, and the visual is AM.
> Visual
> modulation information is removed by the limiters in the aural IF limiter
> stages.
> Note the FCC regulations concerning television broadcast standards are much
> stiffer regarding the difference between the aural and visual carriers,
> compared
> to the actual frequencies.
>
> Peter
>
> Tom Walker wrote in message <1b8_9812240900@warpgate.com>...
> >BO> :Hello. I am wondering if owning a TV set passing channel 69 would be
> >BO> :illegal.
> >BO>
> >BO> No.

> >
> >I woulkd certenlt hope not as Channel 69 is presently being used in my
> Area.
> > This of course was refering to hte Listening to Cell phone calls using a
> Old
> >Continious tuning UHF tunner. It is possable but very difficult becaue TV
> is
> >Wide Band FM sound and the narrow band FM from a Cell phone site is very
> >difficult to tune in.
> >--
> >|WarpGate: Tom Walker 52:1000/211
> >|Internet: Tom.Walker@f211.n1000.z52.warpgate.com
> >| The WarpGate Network Internet Gateway El Cajon, CA.

2743. Re: Celluar Phone Now ?

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: Bill Crocker <bcrocker@home.com>
Message-ID: <itth2.320$tr6.734@news.rdc1.mi.home.com>
Source record: 133666

Jay:

They are available in other countries, and here in the U.S., to authorized government agencies.

Bill Crocker

JasonB6201 wrote in message <19981227104629.11228.00002412@ng37.aol.com>...
>Hello,
>
> I was wondering are there any new scanners that just came out on the market
>now that can listen in on cell phone conversations or do I have to buy an older
>model or get a mod.
>
> Jay

2744. Re: Atlanta

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: ccreeper@inetnow.net
Message-ID: <36865ba8.44563828@news.newsguy.com>
Source record: 133667

kegan30317@aol.com (Kegan30317) wrote:

>Help I lost my bookmarks. What is the MATS page URL and Creepers email address?
> thanx.

Mine's www.inetnow.net/~creeper/scanner.htm

N-Joy...
--
Take off one of the "C's" in ccreeper@inetnow.net when sending personal replies via email.

2745. Montreal Freqs.

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: George Viragh <gviragh@videotron.ca>
Message-ID: <5Sth2.141$hG.28@weber.videotron.net>
Source record: 133668

Does anyone know any good frequencies for the Montreal Area?

Thanks, Daniel

2746. Re: Texas/Louisiana Freqs.?

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: John Habbinga <habbinga@wt.net>
Message-ID: <765oq1suu1@news4.wt.net>
Source record: 133669

For Houston, Texas you can go to my site at www.houstonscan.com

2747. Re: Scanner in Plane

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: PakRat@anonymous.com
Message-ID: <36866735.77402847@news.altopia.com>
Source record: 133670

You need permission to operate unapproved equiptment (FAR 91.21).

The Pilot In Command (PIC) (aka the captain) has the final say so
according to the FARs. They do not have to follow company policy if
safety (in their opinion) is an issue.

"FAR 91.3(a) Responsibility and authority of the pilot in command.

The pilot in command of an aircraft is directly responsible for, and
is the final authority as to, the operation of that aircraft."

In short, ask the captain or one of the crew(flight attendants,first
officer, etc.) to ask the captain, if you may operate your radio on
board. This will take care of all the legalities involved.

On Sun, 27 Dec 1998 00:16:55 -0500, "Tim Hynde" <ka8ddz@hotmail.com>
wrote:

>
>LAS wrote in message <3681CA5D.61594AFA@yayaya.com>...
>>Hey...can I take my scanner and run it up your ass?
>>
>>Scanner on plane?..WHAT A DUMB FUCKING QUESTION!
>
>
>Actually the Federal regs allow the Captain of the airplane to allow radios,
>transmitters, etc on board at his discression. Of course the Airline sets
>the policy that the pilots follow but different airlines have different
>policys.
>
>Tim
>

2748. Q: Pro-2028 Light Up Display

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: dvoy@maquoketa.com
Message-ID: <765vim$t5s$1@nnrp1.dejanews.com>
Source record: 133671

Question: Is the Radio Shack PRO-2028 Base Unit Scanner
suposed to light up the display? Min does not.
I got it used, has no manual. Any info apppreciated

Please email the info to my email address.

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

2749. Q:Pro-2036 IF

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: John David Corby <jcorby@hurontario.net>
Message-ID: <36854A63.213E3CE1@hurontario.net>
Source record: 133672

Anybody know where to tap off the 450 KHz second IF from a Radio Shack Pro-2036? I would like to use this to feed an HF receiver so that I can receive SSB signals from satellites in the 29MHz band.

2750. Re: Scanning - Japan & Thailand ?

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: FATHER TIME-BABY NEW YEAR <theoldbrooklynkid@ameritech.net>
Message-ID: <368671FB.2CD6@ameritech.net>
Source record: 133673
Cross-posted to: aus.radio.scanner,rec.radio.scanner,alt.radio.scanner.uk,alt.radio.scanner,phl.scanner

kevcat wrote:
>
> Ian wrote:
> >
> > Ian asks,
> >
> > 1. Does anyone know any freq's used in Japan or Thailand ?
> > 2. Has anybody stumbled across any websites relating to question 1 ?
> > 3. Most countries have magazines covering radio (scanning sometimes), can
> > anyone help with titles for countries in question 1 ?
> > 4. From personal, internet or radio contact, does anyone know a person from
> > either of these countries who
> > has an interest in scanning ?
> >
> > If you can help in any way pls e-mail me.
>
> As far as I know you won't be able to take a scanner to either of these
> countries as they are banned there
> if you intend to travel there check it out first as you wouldn't want it
> confiscated when you arrive
> This is probably why there isn't much info on scanning in these
> countries, Thailand especially
>
> Kev
YEAH BUT ISN'T THE SCANNER MANUFACTURER AOR BASED IN NIPPON (JAPAN) ?
--

LETS ALL USE THE ENGLISH SYSTEM INSTEAD OF METRIC.
CHANGE THE WORLD AND NOT YOURSELF.

2751. Re: Scanning - Japan & Thailand ?

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: FATHER TIME-BABY NEW YEAR <theoldbrooklynkid@ameritech.net>
Message-ID: <3686722A.7AF7@ameritech.net>
Source record: 133674
Cross-posted to: aus.radio.scanner,rec.radio.scanner,alt.radio.scanner.uk,alt.radio.scanner,phl.scanner,aus.comms

```
FATHER TIME-BABY NEW YEAR wrote:
>
> kevcat wrote:
> >
> > Ian wrote:
> > >
> > > Ian asks,
> > >
> > > 1. Does anyone know any freq's used in Japan or Thailand ?
> > > 2. Has anybody stumbled across any websites relating to question 1 ?
> > > 3. Most countries have magazines covering radio (scanning sometimes), can
> > > anyone help with titles for countries in question 1 ?
> > > 4. From personal, internet or radio contact, does anyone know a person from
> > > either of these countries who
> > > has an interest in scanning ?
> > >
> > > If you can help in any way pls e-mail me.
> >
> > As far as I know you won't be able to take a scanner to either of these
> > countries as they are banned there
> > if you intend to travel there check it out first as you wouldn't want it
> > confiscated when you arrive
> > This is probably why there isn't much info on scanning in these
> > countries, Thailand especially
> >
> > Kev
> YEAH BUT ISN'T THE SCANNER MANUFACTURER AOR BASED IN NIPPON ( JAPAN ) ?
> --
>
> LETS ALL USE THE ENGLISH SYSTEM INSTEAD OF METRIC.
> CHANGE THE WORLD AND NOT YOURSELF.

--

LETS ALL USE THE ENGLISH SYSTEM INSTEAD OF METRIC.
CHANGE THE WORLD AND NOT YOURSELF.
```

2752. BC900xlt Discriminator output

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: Bret <bneff@aol.com>
Message-ID: <01be31c1$5c2db0e0$1d491ecf@bretb>
Source record: 133675

Hello,
I would like to thank everyone who responded to my original post. I have followed the instructions to attatch to TP3 and I do get a low level signal from it but it will not drive either trunker or pocflex. On pocflex it shows data being recieved but it does not display any data. On trunker it gived me a Want CTS. With my Pro 2030 both programs and my interface work perfectly. I am at a loss as to what is wrong my only theory is the signal isn't strong enough at TP3. If anyone has successfully tapped the baseband audio from this location or any other location on a BC9000xlt I would be interested in exactly how you did it.
Thanks,
Bret

2753. Searching for mod for PRO-46

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: (unknown)
Message-ID: <3686745d.3671186@199.98.137.127>
Source record: 133676

Looking for info on muting the beep that is emitted on every keypress.
Is there such a beast?
tnx

2754. scanners and cellular mods

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: george <george@execpc.com>
Message-ID: <765uba$a78@newsops.execpc.com>
Source record: 133677
Cross-posted to: alt.radio.scanner,rec.radio.scanner

why is it that people dont get it if you want to do a cell mod you need one one the older scanners sure u can try imaging or this virtual downconverter modification in which you need to be a good tech or next buy a scanner from over seas .....look for a nice clean used scanner that can be moded do the mod and thats it but dont tell your uncle he wont like it....another government reg. like we need more,.....
buy the way if u get really into scanning (1) scanner wont be enough I have (5) setup for verious stuff and 2 handhelds some new and a couple thats not but they all receive the cell band.....
have fun and good luck

2755. Airline Co. freqs (Spirit Airlines)

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: Bob Schweikert <bs369@bellatlantic.net>
Message-ID: <368682BB.C45ECAB5@bellatlantic.net>
Source record: 133678
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Does anyone have the Co. freq for Spirit Airlines? I have their Atlantic
City(ACY)
operations (130.55). Or can they point me in that direction.
THX

2756. SCC Scan Freqs

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: jlucch2557@aol.com
Message-ID: <19981227145001.00852.00002466@ng-fi1.aol.com>
Source record: 133679

I need ASAP the trunked freqs for the Santa Clara Co Sheriff and San Jose P.D.
Prefer East and Downtown Freqs for both...or all of them.
Please Email them to me if possible. Mark subject heading SCAN FREQS.
Tnx

2757. Re: Listen to Nextel?

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: Bob Gaudio <bob31439@ix.netcom.com>
Message-ID: <368691BE.EFBC4834@ix.netcom.com>
Source record: 133680

The Nextel I work for uses SMR frequencies in the 800 mHz band, with the
digital TDMA (Time Division Multiple Acces) coding scheme for both dispatch
and interconnect.

Choco Boco wrote:

> Alan Graves wrote in message <40bf2.227$43.11966@news.siscom.net>...
> >Nextel uses 800 Mhz trunked systems. And are in the process of converting
> >all of the systems to digital, making reception by current scanners
> >impossible.
>
> Just another case people not knowing what they are talking about... I
> needed to post this annon. since I work for Nextel.
>
> Let's clarify somethings.
>
> 1. Our radiotelephones are not encrypted.
> 2. Our radiotelephones operate in 1.3Ghz band, not 800 Mhz.
> 3. If you have a scanner that reaches this band, you can listen to
> conversations.
> 4.The system is a variation of the current 800 Mhz trunked system that most
> law enforcement agencies use. (BTW, if you have a scanner that is capable,
> no Uniden does not make it, but someone does...), the talkgroup is E2P4.
>
> Just a little fyi from a friend on the inside.
>
> Happy scanning. :>)~

--

Bob Gaudio's Place
http://pw2.netcom.com/~bob31439/

2758. Tube Frequencies

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: 777200igw@my-dejanews.com
Message-ID: <7668q3$431$1@nnrp1.dejanews.com>
Source record: 133681
Cross-posted to: rec.radio.scanner,uk.transport.London

Could someone please post the radio frequencies for the various Tube Lines and related.

Thanks

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

2759. Re: Welcome Back Bill Cheek!

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: John - KAOSSF <ka0ssf@parg.org>
Message-ID: <36869B98.D9E@parg.org>
Source record: 133682

SSB112F wrote:

> Who's the stupid one here? It appears to me that you never learned about the
> concept of the "run-on sentence" in your 5th grade English class.

Perhaps grammar is not newbie's strong point, but the message is still
true.

> Also, isn't
> it "stupid" to attack someone for something which they have not done? What
> problems has Bill Cheek caused in this newsgroup since he returned?

Apparently you didn't see the lengthy thread of posts a few weeks
ago of his commercial advertisement & all the complaints of
it's violation of the NG charter!

2760. Re: Welcome Back Bill Cheek!

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: John - KAOSSF <ka0ssf@parg.org>
Message-ID: <36869B94.21B4@parg.org>
Source record: 133683

Talkyal wrote:
> I have discovered that Bill Cheek is a very
> knowledgeable electronic authority, yet,

Compared to who or what?

2761. Re: Welcome Back Bill Cheek!

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: John - KAOSSF <ka0ssf@parg.org>
Message-ID: <36869B9B.3492@parg.org>
Source record: 133684

allsafe wrote:
> Whatsamatter John? Nobody to spend christmas with?

Who are you speaking to?

I would think that ON CHRISTMAS EVE you would have better things to
do than sit on usenet trolling for comments to make!

2762. Re: Welcome Back Bill Cheek!

Newsgroup: rec.radio.scanner
Date: 1998-12-27 00:00:00 UTC
From: John - KAOSSF <ka0ssf@parg.org>
Message-ID: <36869BDD.4F8B@parg.org>
Source record: 133685

K patterson wrote:
> Since
> his return Bill has been nothing but info.

Apparently you missed the lengthy thread a few weeks ago about his commercial post that violated the NG charter & all the complaints that were posted!

2763. Frek. Wanted (Volusia County Florida)

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: Todd McGovern <TAMFL@BITSTORM.NET>
Message-ID: <36885D52.C1B69433@BITSTORM.NET>
Source record: 133336

I have recently relocated to the West Volusia area and am in need of some interesting frequencies. Any information other then the 800 meg frequencies would be most helpful.

Thanks in advance!

Todd Mc Govern
TAMFL@BITSTORM.NET

2764. FS: HTX-212 Two-Meter Mobile

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: rude4u@webtv.net
Message-ID: <26616-36885D7D-43@newsd-124.bryant.webtv.net>
Source record: 133337
Cross-posted to: alt.ham-radio.marketplace,alt.radio.scanner,rec.radio.scanner

Asking $140 dollars. This radio has 31 memory,45 watts high, 10 watts low, extended band coverage(136-174mhz),dual VFO. Comes with manual and mobile antenna. Great condition. Please respond to me at tury007@yahoo.com

2765. FS: Pro-34 HandHeld Scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: rude4u@webtv.net
Message-ID: <26613-36886059-129@newsd-124.bryant.webtv.net>
Source record: 133338
Cross-posted to: alt.ham-radio.marketplace,rec.radio.scanner,alt.radio.scanner

It has 200 memory channels with cell mod. It's missing the lock button
but besides that, the radio looks and sounds great! Comes with manual
and wall charger. Please email me at tury007@yahoo.com

2766. Here's the price for the Pro-34

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: rude4u@webtv.net
Message-ID: <26617-36886D27-26@newsd-124.bryant.webtv.net>
Source record: 133339
Cross-posted to: alt.ham-radio.marketplace,alt.radio.scanner,rec.radio.scanner

Asking $140 dollars. Email me at tury007@yahoo.com

2767. Re: AOR & Regency Updates ????

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: netzel@erinet.com
Message-ID: <766ink$da9$6@news.erinet.com>
Source record: 133340
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Neither manufactures provide updates. AOR is more interested in selling new scanners and Regency was bought out by Uniden years ago. About the only company that provides updates is Uniden. Within the warranty period (usually the last month it's in effect) send the scanner back for something simple and request that all outstanding updates be incorporated. Did that with a model BC2500 and they not only fixed the battery life problem but also an intermodulation and noise problem that I could live with (nothing serious). I also have an AOR1000 and there was one fix that under warranty was free but out of warranty cost about $50 and that was the frequency stability problem. Seems they could not infringe upon Unidens "trak-tuning" patent and incorporate an AFC circuit that works so they used as much temperature compensation on the master oscilator as they could but it still drifts. Their update was to install a more temperature stable crystal in the master oscilator. I passed on it. You might check out the web and look for "scanner modifications"....I have heard there are several sites that have some legacy data concerning channel expansion.......good luck....

Fred

In article <36856204.16D@sgi.net>, Jack@sgi.net wrote:
>Question:
>
>AOR AR-2002 - does AOR or there agents or who ever do updates on this
>model scanner?
>
>Regency MX-7000 - same as AR-2002 are updates done on this one also?
>
>Both scanners work perfect, AOR in my car, Regency in the house. Just
>need to be updated - like expanding the channels from 20 to ?
>
>Please post here.................

2768. Re: Putting oil on scanner antenna

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: netzel@erinet.com
Message-ID: <766jtg$da9$7@news.erinet.com>
Source record: 133341

Teflon is an insulator. You'll see it used as a dielectric insulation in expensive coaxial cable. Especially the kind the government uses in military aircraft.

In article <763kov$kcb@bgtnsc03.worldnet.att.net>, "JuTravler" <anybody@anyplace.net> wrote:
>dick bell wrote in message ...
>>The metal shavings are probably by now iron or aluminium oxides
>(insulators).
>
>
>How about teflon in products like Slick 50? Insulator or conductor? :-)
>
>

2769. Re: Speed Button

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: netzel@erinet.com
Message-ID: <766kbshif1@news.erinet.com>
Source record: 133342

..no you don't. The faster speed actually passes over some of the active frequencies. The slower speed allows the squelch circuits to respond faster compared to the scanning speed. i.e. a faster scan speed gives the squelch circuit less time to react and stop the scan, whereas a slow scan speed allows the squelch circuit to stop the scan. Apply this to the weak signals most of the time. The strong signals are usually caught at the fast speeds since they are, in fact, stronger.....clear now?.....enjoy....

Fred

In article <762pvi$577i$1@newssvr04-int.news.prodigy.com>, NVTW22A@prodigy.com (Mr. Paul R. Oliver) wrote:
>Why is there a speed button on my pro2006 ?
>Wouldn't I want fast all the time ?
>Paul

2770. Re: winradio and cellular ?

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: netzel@erinet.com
Message-ID: <766mgohif2@news.erinet.com>
Source record: 133343

In article <3684526c.91383175@netnews.worldnet.att.net>, sandman-1nobots@worldnet.att.net. (Mile-Hi) wrote:
>Is there a way to modify winradios to recieve the blocked out cell
>range ? or is it software ? if so any url's to do some reading .
>
>Thanks
>Tim
>

.I would imagine that to get FCC certification they would have to put the frequency look-up table in ROM for valid frequencies and then there would be no way an external program could override them and access the blocked out frequencies. The fix would be to replace the ROM but the code might be encrypted so that it is unreadable (you'll need to be able to decypher their coding scheme to rewrite the code) or it could be that the CPU that controls the functions on the card and has this data in it, much like the scanners have the ROM in the CPU. Then you'd have to replace the CPU chip. As in the scanner world the replacement chip is probably not available to the general public, only to authorized government agencies......good luck....

Fred

2771. Re: Polar pulse monitors, Lifecycles and bras! (EMI)

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: Bonzo_Steel@usa.net
Message-ID: <BAAh2.131$NC3.348835@news.bctel.net>
Source record: 133436
Cross-posted to: misc.fitness.aerobic,misc.fitness,rec.radio.scanner,alt.radio.scanner

Hello Alison

If EMI is a problem, you might try eliminating the EMI at
the source. I assume the EMI originates with the Lifecycle
electronics inside a small plastic case. There is a metallic
spray that you can use to coat the inside of the plastic case
in order to provide a shield. It might also help to ground
this shield.

This is what people who follow rec.radio.scanner and
alt.radio.scanner use to shield radio receivers from
computer EMI. I will cross-post this in hopes that
somebody will jump in with the brand name of this stuff.

If there is exposed circuitry inside the plastic case, you
will need to insulate it electrically (plastic bag?) from
the conductive properties of the spray to avoid that ugly
sizzle/smoke effect when you power up the Lifecycle.

I have *NO* experience using the spray to improve
the fit of a bra. ;-)

On 1998-12-26 alison@dailyplanet.wsrcc.com said:
>I've scanned the misc.fitness.aerobics and misc.fitness.weights FAQ
>and find my questions are not discussed there!

>My question is: has anyone had any luck getting a wireless Polar
>Pulse monitor to work with a high electrical noise machine like the
>LifeCycle? I've heard a lot of reports of problems in the past. I
>currently have a model 6500 LifeCycle and a model B Concept II erg.
>I'm thinking of getting the pulse monitor option for the erg and
>wonder whether it would work for the LifeCycle as well. (I trust
>ConceptII enough to believe that the pulse monitor will work with
>the erg!)

>My second question is: are there any women out there who have tried
>the Polar chest strap heart monitor? How comfortable are you
>wearing it? I'm a normally built female ;-) and wonder how
>bra-compatible the strap is. Responses to this question by mail
>gladly accepted!
>--
>Alison Chaiken <alison+gnus@spam.free.or.die.wsrcc.com>
>http://www.wsrcc.com/alison/

2772. Re: Welcome Back Bill Cheek!

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: talkyal@aol.com
Message-ID: <19981227194348.29445.00002491@ng12.aol.com>
Source record: 133437

>From: John - KAOSSF <ka0ssf@parg.org>

>Talkyal wrote:
>> I have discovered that Bill Cheek is a very
>> knowledgeable electronic authority, yet,
>
>Compared to who or what?

Need there be any comparison? Can't many
people be knowledgeable at electronics at
the same time ???

talkyal

2773. Can you split a scanner ant. to feed 2 scanners ?

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: <>
Message-ID: <3686d96a.25495438@netnews.worldnet.att.net>
Source record: 133438

I have 2 scanners and one external antena and instead of putting up another antena could I tap into the one I have with out losing much signal ?

Thanks
Tim

2774. Re: Scanner in Plane

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: Gary Oakes <goakes@home.com>
Message-ID: <S9Bh2.4149$vI5.894@news.rdc1.tn.home.com>
Source record: 133439

Just check the magazine in the seatback. Each airline is different.
Depends on the plane mostly as some of the harmonics and/or IF freq can
interfere with navigational aids on some planes. That is why all of them
have you turn off electronic devices on dep/app when the on board computer
is more critical to the flight. In the air any small deviation caused by an
errant signal can be compensated for. When dep/app not much time to correct.

Any further info from an airline pilot would be interesting.

Frankly, I have never had good luck listening as it is somewhat difficult to
pick up freq from inside the metal hull. On the military flights where I was
allowed access to an "outside" antenna it was great.

2775. Re: Cell Phone Question

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: Gary Oakes <goakes@home.com>
Message-ID: <6bBh2.4150$vl5.930@news.rdc1.tn.home.com>
Source record: 133440

Electronic voyeurism. Made illegal primarily because of an expose of an affair by one of our congressman.

LAS wrote in message <3685B7D1.728BFD78@yayaya.com>...
>If monitoring cellular communications, why is there so much interest in
>doing so?
>
>HMMM?
>

2776. Must not be to many WinRadios Sold

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: <>
Message-ID: <3686e822.29263662@netnews.worldnet.att.net>
Source record: 133441

I ask for input and got one response, I guess they are using there computers to listen instead of surffing the net.

Tim

2777. PRO-2021 REMOTE SWITCH QUESTION

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: PDWK66A@prodigy.com
Message-ID: <766kp7$63jk$2@newssvr04-int.news.prodigy.com>
Source record: 133442

RE: PRO-2021 REMOTE SWITCH QUESTION

OK, I admit it. I AM LAZY!

I enjoying listening to my PRO-2021 scanner while laying in bed late at night. The problem is that when something interesting comes on, I have to turn and reach my arm out from under my warm blanket to hit the MANUAL button to stay on the frequency. The same thing happens when I want to hit the SCAN button to continue scanning! In my laziness, I was thinking about how nice it would be if I had some sort of a remote switch with buttons for MONITOR and SCAN. That way I could just lay there nice and warm and comfortable and control my scanner.

Has anyone thought of that? Has anyone done it? How hard would it be? What are the problems that might result? I would appreciate your comments.

(Next I'll want a way to see the screen without turning my head!)

Thanks and 73 de JOHN, KC6NWJ
27 December 1998
pdwk666a@prodigy.com
kc6nwj@juno.com

2778. New to Pa. Any Neta Freqs?

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: kb2bxh@aol.com
Message-ID: <19981227214543.18672.00002114@ng107.aol.com>
Source record: 133443

Just moved to the Harrisburg, Pa., area. Any neat frequencies I should plug into the radio?
Sam Alcorn, KB3DFJ

2779. WTB - OS456 for $150

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: you@somehost.somedomain
Message-ID: <akCh2.2845$9H6.2536042@news4.mia>
Source record: 133444

I'd like to buy a used OS456 (full not lite) board from anyone that has one in excellent condition (with manual and original software) for $150.

Willing to negotiate price for things like original box or 3rd party software.

Thanks,

Jim
jdp@bellsouth.net

2780. Re: Please Help!!! BC2500XLT

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: tbirdsand@aol.com
Message-ID: <19981227221750.21601.00002659@ng-fp1.aol.com>
Source record: 133445

Randy,I own bc-3000. I don't imagine there would bemuch difference.Enter lower freq.
then press limit.Then enter upper freq.Then
press limit.Then press search.This should
work. It does with a BC-3000xlt

2781. Re: Scanner in Plane

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: talkyal@aol.com
Message-ID: <19981227222324.14858.00002589@ng16.aol.com>
Source record: 133446

>From: "Gary Oakes" <goakes@home.com>

>Frankly, I have never had good luck listening as it is somewhat difficult to
>pick up freq from inside the metal hull. On the military flights where I was
>allowed access to an "outside" antenna it was great.

I got out of the Air Force flying back from
Korea on a commercial Northwest 747 from
Seoul to San Francisco. The entire air comm
traffic for the duration of the flight was routed
through the passenger seat headphone system on one of the music channels. I
heard
everything from ground crew preparing the
aircraft, taxi instructions, tower control, departure, and RAPCON into San
Francisco.
I really don't understand why all civilian flights cannot do this ????? My
only guess is
that if something happens and the pilot is talking to the ground about the
aircraft falling
apart, they don't want everyone to hear this.

talkyal

2782. Re: SSTV

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: Tom@astro.net
Message-ID: <766tuhoig5@remarQ.com>
Source record: 133447

In article <766rtd$k0b$1@news.inc.net>, "SHAWN" <eagle@ez-net.com> wrote:
>Looking for SSTV freq's. for wisconsin.
>EAGLE@EZ-NET.COM

Scan the 70cm ham band as well as the 2 meter band. Where I live there isn't much 2m SSTV, if any. I believe most is on 70cm.

On HF check out 14.230USB, there's a SSTV net there EVERY day, usually all day!

Tom

Remove the "P" from the below address (spam blocker)

Tom Randall Amateur Radio - KB2SMS
Mt. Beacon Amateur Radio Club / ARRL / 10-10
tprandall@idsi.net Member: AAVSO Solar Division

My Astronomy/Ham radio site: http://www1.mhv.net/~trandall/welcome.html

Opinions herein are mine and may not be that of Idsi.Net!

2783. Re: WTB - OS456 for $150

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: kryppy@bellsouth.net
Message-ID: <368dff0d.99320233@news.bell.net>
Source record: 133448

On Mon, 28 Dec 1998 02:48:38 GMT, you@somehost.somedomain (Jim) in
rec.radio.scanner contributes to the sum of human endeavour:

>I'd like to buy a used OS456 (full not lite) board from anyone that has
>one in excellent condition (with manual and original software) for $150.
>
>Willing to negotiate price for things like original box or 3rd party
>software.

I'll pay $160 and don't even care if you have the box!

-
UTC-5
26.1972800/-080.1707083
Fort Lauderdale, FL
http://www.geocities.com/SiliconValley/Network/8916/

2784. Re: SCC Scan Freqs

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <3687080A.2425@worldnet.att.net>
Source record: 133449

JLucch2557 wrote:
>
> I need ASAP the trunked freqs for the Santa Clara Co Sheriff and San Jose P.D.
> Prefer East and Downtown Freqs for both...or all of them.
> Please Email them to me if possible. Mark subject heading SCAN FREQS.
> Tnx

Check out the following URL:

http://claraweb.co.santa-clara.ca.us/sheriff/sccfreq.htm

2785. BC895 Discriminator

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: alanmcferrin@my-dejanews.com
Message-ID: <767647$q9r$1@nnrp1.dejanews.com>
Source record: 133450

Has anyone had any success hooking up to the discriminator connection on a BC895? I just followed some instructions from a link to Bill Cheek and I got no luck (and it said on his page that the discriminator output info he had was second hand). Here's what I did: I soldered a 10uF 25V Cap (+) to pin #9 on the MC3371 Chip and the (-) lead to my center pin on a 1/8" jack. I also soldered the outside pin to case ground. Again, no audio output at all (as verified with a WavEditor.

I was going to use the Audio_out to connect to my sound card and try the MDT-Monitor program.

Anyone help???

-----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

2786. Re: Airline Co. freqs (Spirit Airlines)

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: allanstern@aol.com
Message-ID: <19981227235803.01020.00002006@ng-fq1.aol.com>
Source record: 133451

>Does anyone have the Co. freq for Spirit Airlines?

Here in Central East Coast FL I hear them on 129.3 daily.

AL STERN Satellite Beach FL

 Patrick AFB NASA-KSC Cape Canaveral Air Station

2787. Re: Welcome Back Bill Cheek!

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: tvsjr <tvsjr@sprynet.com>
Message-ID: <7672gh$1o9$1@juliana.sprynet.com>
Source record: 133452

It's almost bad enough that we should just add filter instructions for the major newsreaders into the group's FAQ...

Tripp wrote in message <368bc68e.25001227@news.alt.net>...
>On 27 Dec 1998 21:26:06 GMT, malexder@aol.com (MAlexder) wrotd:
>
>>>From: John - KAOSSF <ka0ssf@parg.org>
>>
>>>Talkyal wrote:
>>>> I have discovered that Bill Cheek is a very
>>>> knowledgeable electronic authority, yet,
>>>
>>>Compared to who or what?
>>
>>That would be "compared to whom," and not "compared to who," Johnny boy.
And
>>the answer to your question is "compared to *youm.*
>
>
>Heheheh you turds are still at this ? Too damn funny !!

2788. Pro-2066 any mods?

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: thewarns@aol.comNot
Message-ID: <19981228000236.12546.00002786@ng-cr1.aol.com>
Source record: 133453

I just purchased a pro-2066 150 channel mobile. Does any one know where I may find info on any mods for this scanner? I also dislike the speaker being on the bottom of the scanner, is it possible to put it on the top case? I have limited space in the vehicle so I am trying to stay away from an external speaker.
Also I have tried to pick up certain 800-mhz band harmonic images, but I have been unable to do this. Is there any Help I can get in this area?
Please return your response by posting in this board or email: TheWarns@AOL.com

2789. Re: Newbie Needs Information

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: dsteiert@aol.com
Message-ID: <19981228001455.13454.00000782@ng112.aol.com>
Source record: 133454

http://www.agt.net/public/gpnet/gpnet.htm

Try out this site.

2790. Re: Any Radio Shack PRO-2035 Mods?

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: Brian Webb <no-spam-bmwebb@tima.com>
Message-ID: <767498$r4v$1@topsy.kiva.net>
Source record: 133455

About the only mod available is a downconversion mod. It works fair, but there are a handful of frequencies that get missed. If you are still interested I can send you the article out of Monitoring Times Feb. 1996. It's a good size file, so...

Brian

Justin- 3689 wrote in message
<766rp3jfk1@newssvr04-int.news.prodigy.com>...
>Especially interested in cellular band restoration- my Pro-2006 was easy-
>how about this one???
>
>--
>- Justin T. "3689"
>jackinthebox@prodigy.net
>
>

2791. Freq's needed

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: n8ppz73@aol.com
Message-ID: <19981228010057.21258.00000717@ng109.aol.com>
Source record: 133456

Looking for Military Aircraft frequencies for SW Ohio.

TNX,

Grego

2792. Oneida Co NY Trunk

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: arthur8539@aol.com
Message-ID: <19981228014415.01160.00002608@ng-cc1.aol.com>
Source record: 133457

anyone have any info about the trunk system for Utica fire/police?

2793. Radio Shack Pro-29. Any good?

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: bonedwarf@hotmail.com
Message-ID: <767fej$26v$1@nnrp1.dejanews.com>
Source record: 133458

I`m considering buying the above named scanner, along with a replacement antennae and an AC adaptor. I have around $250CDN to spend. (What i`ve listed comes to $302.81, which is a touch over my budget, and I REALLY want to be $250 or under.) My basic need is just for a lot of freq. coverage. Memory presets etc... aren`t important. Neither is scanning speed or the like. (I have patience:)) I just want decent freq. coverage, cellular if possible, but that`s not vital. The Pro-29 doesn`t do cellular, but all the other scanners i`ve come across, at least online, that fall within that price range simply don`t match the freq. range. Please, nobody suggest spending anything more than $300 (yes I know you get what you pay for, I simply can't do it.) Oh yeah, handheld too as i'm in an apartment which would make setting up an external antennae tricky.

Suggestions will be GRATEFULLY received, email or reply posts. Also stores in Canada where I could purchase any suggestions would be appreciated.

Thanks

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

2794. Re: Can you split a scanner ant. to feed 2 scanners ?

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: Mike Derryberry <michael.derryberry@cwix.com>
Message-ID: <3687413C.300D3937@cwix.com>
Source record: 133459

You can split the antenna feed so that it feeds both scanners, but it not advisable. When you split the feed you loose valuable signal. You also can get interference between the scanners.

Best thing to do is put up another antenna or change the antenna to the scanner you want to use.

If the signal loss is not a problem for you, use a cable TV splitter with the neecessary adapators.

Hope this helps .... Good Luck ...

Mike

Mile-Hi wrote:
>
> I have 2 scanners and one external antena and instead of putting up
> another antena could I tap into the one I have with out losing much
> signal ?
>
> Thanks
> Tim

2795. Re: Snohomish Co, Wa

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: ghopper@eskimo.com
Message-ID: <ghopper-2812980017310001@ghopper.ndip.eskimo.net>
Source record: 133460
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <3683ED9E.963F03DB@nojunkmail.com>, sam <sam@nojunkmail.com> wrote:

> Anyone know what type of system they are switching to. Digital/analog
> trunked etc?
> How to find out?
> Thanks in advance for any helpful replies to the group.

Nothing is planned for the near future since "polls" have revealed that
the citizens of Sno Co. won't pass a bond to pay for the system and the
county couldn't make effective use of an 800 Mhz system in the
mountians. Sno Comm will provide you with information if you write to
the director. The address is in the phone book.

--
G.F. Hopper
ghopper@eskimo.com
KB7WSD

2796. Re: Welcome Back Bill Cheek!

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: John - KAOSSF <ka0ssf@parg.org>
Message-ID: <368743CC.10D2@parg.org>
Source record: 133461

Jim Wayda wrote:

> 1. He has alot of knowledge about scanners, and has forgot more

That has had a LOT of SERIOUS debate!

> 2. Someone needs to keep Mackey in line, and I think Cheek can
> easily handle that job!

HEHEHEHEHEHEHEHOHOHOHOHOHOHOHAHAHAHAAHHAHA!!!!!!

Him trying to keep ANYONE in line is like assigning the FOX
to guard the HENHOUSE!

hehehehehehehehehehehahahahahahahahaha, I am laughing os hard my sides
are aching!!!!!!!

2797. Re: Welcome Back Bill Cheek!

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: John - KAOSSF <ka0ssf@parg.org>
Message-ID: <36874433.4CEC@parg.org>
Source record: 133462

Tripp wrote:

> On 27 Dec 1998 21:26:06 GMT, malexder@aol.com (MAlexder) wrotd:
> >That would be "compared to whom," and not "compared to who," Johnny boy. And

> Heheheh you turds are still at this ? Too damn funny !!

Sad, isn't it, that someone would try to raise an issue with the simple
missng of ONE letter ouf of an entire sentence!

2798. Re: Can you split a scanner ant. to feed 2 scanners ?

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: Mike Jackson <mikej@ihug.co.nz>
Message-ID: <767gnfbnc1@newsource.ihug.co.nz>
Source record: 133463

I've done it simply with a BNC T Piece and extra length of coax, no probs,
no signal loss.

Mike Jackson

Mike Derryberry wrote in message <3687413C.300D3937@cwix.com>...
>You can split the antenna feed so that it feeds both scanners, but it
>not advisable. When you split the feed you loose valuable signal. You
>also can get interference between the scanners.
>
>Best thing to do is put up another antenna or change the antenna to the
>scanner you want to use.
>
>If the signal loss is not a problem for you, use a cable TV splitter
>with the neecessary adapators.
>
>Hope this helps .... Good Luck ...
>
>
>Mike
>
>
>
>Mile-Hi wrote:
>>
>> I have 2 scanners and one external antena and instead of putting up
>> another antena could I tap into the one I have with out losing much
>> signal ?
>>
>> Thanks
>> Tim

2799. Re: Scanning - Japan & Thailand ?

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: talkyal@aol.com
Message-ID: <19981228041941.21434.00002752@ng-fa1.aol.com>
Source record: 133464

> Ian asks,
> 1. Does anyone know any freq's used in Japan or Thailand ?

Unless you have a secret digital scanner, it
won't do you much good anyway.

Japan uses a digital Ericsson system:
http://www.ericsson.co.jp/gaiyo2_1.html

Thailand uses a digital TETRAPOL system:
http://members.aol.com/wwhitby2/for_trs.html

THE WORLD IS GOING DIGITAL !!!!!!!!!
Scanner manufacturers better get their butts
in gear !!!!!!!

talkyal

2800. Re: Scanning - Japan & Thailand ?

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: kingpin1@ozemail.com.au
Message-ID: <36945f34.24324917@news.ozemail.com.au>
Source record: 133465
Cross-posted to: aus.radio.scanner,rec.radio.scanner,alt.radio.scanner.uk,alt.radio.scanner,phl.scanner

'Twas a dark and stormy night on Sun, 27 Dec 1998 18:43:09 GMT as hugs@radiotelephone.net.PAS_DE_SPAM (* Huggy *) took time out from the neverending quest to rid the world of grues and wrote:

> >YEAH BUT ISN'T THE SCANNER MANUFACTURER AOR BASED IN NIPPON (JAPAN) ?
>
> scanners aren't banned in Japan. I am not sure about Taiwan.

In Taiwan, a scanner is a big no-no. Expect a very lengthy interrogation and possibly incarceration if you are caught with one there.

Catchya

http://www.ozemail.com.au/~kingpin1

> The home of #The-Pit <

> Home of the Aussie Dropbear Page <

2801. Re: AR8200 software support in Radio Manager for Windows

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: Arti <art@nigea.com>
Message-ID: <uTJ0GbIM#GA.266@nih2naab.prod2.compuserve.com>
Source record: 133466
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Great,

BUT will it support ALL options of the 8200... You are doing a great job Ben
but please note that AOR remote control interface is very good and most
programs do not support all options of the 8200..
I love the ARC (http://arc.mypage.org) software for 5000.... Clean,
simple, cheap and best of all it never crashes and it supports all options
of the 5000!!!!!

AT

Ben Saladino wrote in message ...
>FYI: Radio Manager for Windows will soon support the AOR AR8200.
>
>Happy Holidays,
>Ben Saladino, KC5IRJ
>Radio Manager for Windows http://www.interplaza.com/bensware/rm.htm
>Scanning the Dallas/Fort Worth Area http://www.interplaza.com/scandfw/
>
>
>

2802. HELP WITH PRO-90 PLEASE!!!

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: jasonb6201@aol.com
Message-ID: <19981228072609.03249.00002984@ng03.aol.com>
Source record: 133467

Hello,

I'm a newbie to this scanner stuff. I just bought a Pro-90 yesterday and I'm having a big problem. I must of pressed the wrong button or something. It won't let me manually enter any frequenies or save (preset) any frequenies to any bank. I keep getting error. The only thing I did was erase all the frequencies that were on the scanner when I bought it (so that means all my banks or channels are at frequency 000.000). I also think the problem could be that on the screen it says L/O. I checked the instruction manual and it said this means lock out. So I tried to unlock all the channels and it didn't work. I followed the manaul step by step.

Also is there a way to reset the whole scanner or do I have toleave the battery out for awhile.

Thanks Jay.

2803. POC32 Pager Application

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: Paul Britton <curator@www.cops.aust.com>
Message-ID: <767ueq$t81$1@reader1.reader.news.ozemail.net>
Source record: 133468
Cross-posted to: aus.radio,aus.radio.scanner,rec.radio.scanner

Hi All

I've sent a few e-mails with regards to registration to the author of POC32 and after 2 months I have not heard a thing.

I want to register it as I want to get rid of the NAG screens every 10 minutes..

Has anyone else had any luck in registering the software or is there any other 32 bit apps for paging decoding that I can register...

With thanks...

--

Paul Britton
curator@www.cops.aust.com
http://www.cops.aust.com
0419 697809

2804. prm80 30

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: Paul <paulsm@mailexcite.com>
Message-ID: <36877D65.B9048B58@mailexcite.com>
Source record: 133469
Cross-posted to:
aus.electronics,rec.radio.amateur.misc,rec.radio.cb,rec.radio.scanner,rec.radio.swap,aus.comms,alt.radio.scanner.uk

Hi, I was woundering if anyone has an eprom image of firmware version 3
or later for the prm80 30 series radios that could be sent to me, or
programming software version 4 or greater..
Any assistance would be appreciated
paul.

2805. Re: MDT freqs in NJ??

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: sneaky@worldnet.att.net
Message-ID: <36878538.6462@worldnet.att.net>
Source record: 133470

Tony Szablowski wrote:
>
> Anyone have any MDT freqs in use in the Union/Middlesex county areas?
> Thanks.
> --
> Regards,
> Tony

Tony Union County 460.450. But I have had no luck with MDT Mon & sound card. Let me know if you decode and if so what settings. Reply on newsgroup.

2806. Charlotte, NC Freqs????

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: Gregg Garner <greggg@bigfoot.com>
Message-ID: <OGLh2.462$He2.415@ralph.vnet.net>
Source record: 133471

Anybody know offhand of the main interesting frequencies for Charlotte, NC??

Thanks
Gregg

2807. Re: WTB: Uniden 200xlt with cellular reception.

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: vcaruso@desktopadv.com
Message-ID: <36878829.1315718@news-server>
Source record: 133472

No, not at all. It still work hust fine in the "sweet spot".

On 27 Dec 1998 15:02:46 GMT, mjenk5749@aol.com (MJenk5749) wrote:

>Uniden did not block the cell freqs when you had it in for servicing?

2808. Re: FS Uniden 200xlt scanner Open 800mhz

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: vcaruso@desktopadv.com
Message-ID: <368889ee.1769467@news-server>
Source record: 133473

Sure. If you want I can priority mail the scanner to you if you
priority mail a money order for 135 to me. I will pay the $10
shipping charge.

On 27 Dec 1998 15:53:34 GMT, jasonb6201@aol.com (JasonB6201) wrote:

>Hello,
>
> Are you still selling this scanner. I'll offer $135
>
>Jay

2809. aor 8000

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: dan baxter <dandeb11@earthlink.net>
Message-ID: <76802jlqi1@birch.prod.itd.earthlink.net>
Source record: 133474

I am expecting my new aor 8000 to arrive today and was wondering which software is the best for connecting it to my computer.

2810. Re: Welcome Back Bill Cheek!

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: dan baxter <dandeb11@earthlink.net>
Message-ID: <767vvu$ln5$1@birch.prod.itd.earthlink.net>
Source record: 133475

I can see that you babies are at it again.
John - KAOSSF wrote in message <36874433.4CEC@parg.org>...
>Tripp wrote:
>
>> On 27 Dec 1998 21:26:06 GMT, malexder@aol.com (MAlexder) wrotd:
>> >That would be "compared to whom," and not "compared to who," Johnny boy.
And
>
>> Heheheh you turds are still at this ? Too damn funny !!
>
>Sad, isn't it, that someone would try to raise an issue with the simple
>missng of ONE letter ouf of an entire sentence!

2811. Re: Mhz question... might be dumb.

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: alf sauve <alf.sauve@mindspring.com>
Message-ID: <3VLh2.41$EB1.1297@news.cwix.com>
Source record: 133476
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Flint,

You know, I was just waiting to espouse on Gabriel Daniel Fahrenheit.

See, he invented his scale as a 'practical' scale for use by everyday people.
After all knowing that 1 calorie of heat will raise 1 gram of water, 1 degree Celsius, isn't very useful to most of us. So ole Gab decided to invent a scale which would serve as a practical way to for practical people to deal with everyday temperatures. Most of the earth's people spend most of their year in climates that are measure between 0 and 100 degrees F! (Quite a few never exceed either extreme) Fahrenheit gave us a scale that met every day needs to communicate temperature. Kelvin, while the true scientific scale just isn't handy, as freezing would be 273 and when it's gets hot out it would be 303. Celsius (and Kelvin) just doesn't quite give the resolution that 1 degree of F does, so we'd have to use fractions. Most of us can tell the difference in 1 degree change in Celsius but 1 degree Fahrenheit is just about right for setting the furnace.

I think Fahrenheit is an elegant, 0-100 scale, low numbers are cold, high numbers are hot. If it goes off scale either way you're in deep do-do.

Anyway, as you can tell my passion is to keep ole Gab's scale for every day meteorology and practical use among us common folk. I'm dead set against this conversion to Celsius.

Thanks for asking---and listening.

Alf

flint wrote in message <368233a3.131952655@news.yknet.yk.ca>...
>"alf sauve" <alf.sauve@mindspring.com> wrote:
>
>>My thought and what I've used and seen used in talking about slower
>>frequencies is either to invert the fraction and talk about seconds per
>>cycle or to use a longer frequency standard, or both.
>>
>>The earth rotates once every 24 hours. The frequency drift is +/-
>>50cycles/hour. That signal cycles every 12 seconds. That motor movement
>>rotates at 10 revolutions(cycles) per minute. This puts the measurement
>>into the imaginable realm. The earth rotating at 11.57microrevs/sec just
>>doesn't hack it for my feeble brain.
>>
>>Don't get me started on Fahrenheit, which was purposefully created after
>>Celsius for some very practical reasons.

>>
>>Alf
>>
>
>Hey Alf, just curious on why Fahrenheit is more practical than
>Celsius. Forty below is still forty below and very damn cold.
>
>Cheers.
>

2812. FA Pro-26 with VD mod at Ebay

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: Brian Webb <no-spam-bmwebb@tima.com>
Message-ID: <7682f7$a6f$1@topsy.kiva.net>
Source record: 133477

Auctioning a Pro-26 scanner with a switchable virtual downconversion mod at Ebay.
Other than the added switch, the scanner is like new. Comes with leather cover, box, manual, charger and conversion chart (for the VD mod).
Auction ends Wednesday. Current bid is $109. Note, I have a $150 reserve on it.

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=51407698

Thanks,
Brian

2813. Re: Any Radio Shack PRO-2035 Mods?

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: scanshack@aol.com
Message-ID: <19981228090534.09626.00002476@ng-fd2.aol.com>
Source record: 133478

>From: "Brian Webb" <no-spam-bmwebb@tima.com>
>Date: 12/27/98 10:14 PM Mountain Standard Time
>About the only mod available is a downconversion mod. It works fair, but
>there are a handful of frequencies that get missed. If you are still
>interested I can send you the article out of Monitoring Times Feb. 1996.
>
The article is also located at the below web site in the VDC selection.

Another scanner information web page
Including Radio Shack, Uniden, Regency cell mod info & more at:
http://members.aol.com/scanshack

Happy Scanning !

2814. Re: Cell Phone Question

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: John Beebe <7294@sprintmail.com>
Message-ID: <36878CA0.A4FE2F01@sprintmail.com>
Source record: 133479

My dad has worked part time for Radio Shack for about 15 years now he he told me a few years ago that he gets more questions since they blocked scanners from receiving cellular then before the block went in.

LAS wrote:

> If monitoring cellular communications, why is there so much interest in
> doing so?
>
> HMMM?

2815. Which Motorola Talkabout should I buy?

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: sp33d@my-dejanews.com
Message-ID: <sp33d-2812980655340001@lax-ts2-h2-43-31.ispmodems.net>
Source record: 133480
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I want to buy a set of Family Radio walkie talkies for my family to use.
I'm confused as to which model walkie talkie is the best buy for the
money. Which one should I get? Thanks!

2816. Re: Storing Scanner for period of non-use

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: F a b r i z i o <AvStrien@usa.net>
Message-ID: <7686re$563$1@koza.nl.net>
Source record: 133481

George Smith wrote in message
<367fb0d9.4174591@news.alterdial.uu.net>...
|I suppose it goes without saying that I will lose my stored freqs.

Depends on your scanner. E.g. If you have Yupiteru MVT-7000
it will pretty fast loose memory contents, but its successors as of
Yupiteru MVT-7100, can be stored for over a year without
power, without batteries, without losing memory.

Same applies to the Uniden Bearcats, the AOR's at least since
AR-8000, and the iCOM scanners since IC-R10: They have so
called EEPROM memories which behave like ROM (i.e. keep
their contents under normal circumstances even in absence of
power) but are rewritable when applying power. Be sure you
perform a normal power off cycle before removing the batteries.
This ensures the EEPROMs are properly updated and verified
before power is switched off internally, otherwise EEPROM
might signal an 'unconsolidated' state during subsequent power
on, causing the EEPROM to be initialized.

Brgds, Fabrizio

2817. Re: What are the PORTLAND,OR Trunk Frequencies?

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: Brian Varine <Witch*Dr@usa.nobulkemail.net>
Message-ID: <3687A379.6F31@usa.nobulkemail.net>
Source record: 133482

.@pacifier.com wrote:
>
> What are the PORTLAND,OR Trunk Frequencies?
> My Bearcat's trunking doesn't seem to work with the
> frequencies that I have.

Go to http://www.orst.edu/~varineb/PDXtrack.htm
And
http://www.orst.edu/~varineb/port.htm

2818. Bneff mail

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: bneff@aol.com
Message-ID: <19981228104023.14211.00000906@ng111.aol.com>
Source record: 133483

Evidently there is more than one Bneff on AOL. I (this Bneff) do not know anything about Scanners (except for the one in my office that lets me digitize pictures). I have received several requests for information & several flames about posting binaries to this newsgroup.

If the Bneff that is subscribed to this group reads this, kindly please check your screen name & post under your own name.

Thank you

2819. Re: Cell Phone Question

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: pianoman@radix.net
Message-ID: <368aa789.963085@news1.radix.net>
Source record: 133484

This is why we need to make sure that we put people in office to restore our rights, not take them away...
RF that enters my house is free for the pickin's as far as I'm concerned!!!

2820. Re: aor 8000

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: Calimero <ei@eierdop.nl>
Message-ID: <76898o$k9a$1@news.casema.net>
Source record: 133485

http://arc.mypage.org full working shareware (25 USD) at this site...
Clean,easy,simple software that supports all options even bandplan
reprogramming and unique backup utilities...
Don't use those programs that support 1000 radio's,,, too expensive...and
not all options are supported

CT

dan baxter wrote in message <76802jlqi1@birch.prod.itd.earthlink.net>...
>I am expecting my new aor 8000 to arrive today and was wondering which
>software is the best for connecting it to my computer.
>
>
>

2821. Re: Clinton Impeached. Justice is Served???

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: nickle911@aol.com
Message-ID: <19981228105810.25233.00002853@ng32.aol.com>
Source record: 133486

Didn't Hilter get Germany out of depression back in the 20s,but at what a price.

2822. FA on eBay: PRO-34 scanner w/cell. Last day.

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: RICHARD <RickJohnson@ij.net>
Message-ID: <HDAj1hnM#GA.140@rejz.ij.net>
Source record: 133487
Cross-posted to: alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave,rec.radio.swap

Today is the last day for this PRO-34 scanner in EXCELLENT condition on
eBay. Has the cell mod done. Note: Listening to cell phones is not
permitted in the USA.
It's on eBay at:
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=50759979
Check it out. Auction ends tonight. Rick

2823. Re: How to Enjoy Your Scanner on the Airplane this Holiday Season

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: AAA <antiaircraft@wwii.com>
Message-ID: <D2C2EC59B22E54CC.276EE3AB7DE3F0AB.474F2A599AB01084@library-proxy.airnews.net>
Source record: 133488
Cross-posted to: rec.radio.amateur.misc,rec.radio.scanner

Ummm, you mention laptops.
Ummm, everytime I get on an airplane I see laptops running all over the place.
I'm taking a 747 to South Africa within the next couple of weeks, I bet there about 200 laptops that will be running the whole flight (except for takeoff and landing of course).

2824. W.T.B.PRO-91or67

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: Rusty <rusty@direct.ca>
Message-ID: <3687C5BE.8051DFE4@direct.ca>
Source record: 133489

Hello there,
looking to buy a PRO-91 OR PRO 67 in excellent condition at a reasonable
price!!!
Please e-mail me with price,model and condition of radio.
Thanks
Russ

2825. LA Expo Park freq

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: jamoran@mail.goodnet.com
Message-ID: <Z3Qh2.432$xg6.2256672@news.goodnet.com>
Source record: 133490
Cross-posted to: alt.radio.scanner,rec.radio.scanner

anyone have frequencies uses by the Los Angeles Sports Arena, and around
the Coliceum area such as the Exposition park, History museum, or science
center. looks like they use an 800mhz system... is this the City of LA's
800 system?

JOHN

--

JOHN/PHX (jamoran@analon.com)
Unix, Computing and making good Chemistry I Love Unix!
vi..my favorite text editor (: 310-714-7404) X-Windows :)
+Don't send junk/spam mail, That Stuff goes straight to the bit bucket!+
+if responding to a usenet post also e-mail also so I will check group+

2826. Re: 2metre repeaters

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: bminish@_NOSPAM_anu.ie
Message-ID: <3687c5cb.4551534@enews.newsguy.com>
Source record: 133491

On Sat, 26 Dec 1998 08:31:56 -0500, LAS <monkey@yayaya.com> wrote:

>
>
>compkid wrote:
>
>> Can someone email me some frequencys for 2metre repeaters in north west
>> england please.
>> steve
>> comkid@netcomuk.co.uk
>
>It would probably be easier to just search scan between 144-149 Mhz.
>

Actually Just search between 145.6 and 145.7875 Mhz in 12.5 Khz Steps,
that will get them all.

2827. Re: Welcome Back Bill Cheek!

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: gevcc@fxhm.arg
Message-ID: <368dd54c.11298923@news.alt.net>
Source record: 133492

On Mon, 28 Dec 1998 00:41:23 -0800, John - KAOSSF <ka0ssf@parg.org>
wrotd:

>Tripp wrote:
>
>> On 27 Dec 1998 21:26:06 GMT, malexder@aol.com (MAlexder) wrotd:
>> >That would be "compared to whom," and not "compared to who," Johnny boy. And
>
>> Heheheh you turds are still at this ? Too damn funny !!
>
>Sad, isn't it, that someone would try to raise an issue with the simple
>missng of ONE letter ouf of an entire sentence!

The i is missing in your word 'missing'

2828. WTB: MR8100

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: w9stp@msn.com
Message-ID: <kOQh2.5574$n4.54133769@WReNphoon2>
Source record: 133493
Cross-posted to: alt.radio.scanner,rec.radio.scanner

john-

Try leaving an E-mail for Scot Robertson at
n3mvv@juno.com. He had a 8100 from a Ham's estate. I
took it home and played with it a little. It powers
up, but I didn't have the software to program it. If
he still has it, I'm sure he'd be happy to discuss
selling it. The money is going to the widow of the
desceased owner.

Good luck.

-Eric

*** Posted from RemarQ - http://www.remarq.com - Discussions Start Here (tm) ***

2829. Re: MDT freqs in NJ??

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: Tony Szablowski <aszablowski@worldnet.att.net>
Message-ID: <768mo4$qok@bgtnsc03.worldnet.att.net>
Source record: 133494

>Tony Union County 460.450. But I have had no luck with MDT Mon >&
sound card. Let me know if you decode and if so what settings. >Reply
on newsgroup.

Well, I'll reply here that I just found that one. Haven't tried it
yet. I just d/l the MDT Monitor program and am right now building the
decoder circuit listed on Bill Cheek's website. If you get anymore
freqs, or you get it working, please let me know. I'll do likewise.
--
Regards,
Tony

2830. Re: Pro-2066 any mods?

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: Keith Badler <kbadler@aol.com>
Message-ID: <768mn8$a0r$1@usenet45.supernews.com>
Source record: 133495

Can you get a PL board for this scanner??
The Warns wrote in message <19981228000236.12546.00002786@ng-cr1.aol.com>...
>I just purchased a pro-2066 150 channel mobile. Does any one know where I
may
>find info on any mods for this scanner? I also dislike the speaker being
on
>the bottom of the scanner, is it possible to put it on the top case? I
have
>limited space in the vehicle so I am trying to stay away from an external
>speaker.
>Also I have tried to pick up certain 800-mhz band harmonic images, but I
have
>been unable to do this. Is there any Help I can get in this area?
>Please return your response by posting in this board or email:
TheWarns@AOL.com

2831. Re: Frequency Counter

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: Roland Burgan <rburgan@up.net>
Message-ID: <3687E24D.DE830211@up.net>
Source record: 133496

Also be aware that most counters will not
respond to digital or spread spectrum cordless
phones.

Dan B. wrote:

> hurst_m@hotmail.com wrote:
> >
> > Today, I tested an Optoelectronics "Techtoyz" frequency counter using
> > cordless phones and a 2 Meter HT. The freq counter (with antenna) had to be
> > within 4 inches of the cordless phone's base unit to get a stable reading.
> > When the 5 watt HT was transmitting, the frequency counter's range went up to
> > 55 feet. In a review in Monitoring Times, the reviewer was able to get
> > accurate frequency readouts from the frequency counter at distances of up to
> > 110 feet. In both cases, the frequency counters were using the same antenna
> > (TMC-100). In my test, the batteries in both the HT and the frequency
> > counter were new and fully charged, so I know the radios had adequate power.
> > What could have caused the poor performance? Am I expecting too much?
>
> The cordless phone distance is typical....most counter have about the
> same performance on cordless. If you want to increase the distance on
> other frequencies use a antenna that is tuned to the frequency you are
> trying to grab (as close as possible)
> You will find that the results vary...with location, power, frequency
> and one of the most important things...ANTENNA....I can't stress to
> everyone enough that the antenna is a major factor.
>
> Here are my findings with the Opto CUB counter.....Cheaper than the
> Scout but damn near as good! The best starter counter out there.
> http://www.qsl.net/kd4lyp/opto.htm

2832. Trunking woes

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: Bryan Risley <bryris@iname.com>
Message-ID: <768ot5gmr5@news-1.news.gte.net>
Source record: 133497

Scanner fans,

I have a few questions concerning a Pro-90/BC235XLT.
I love the radio, and I enjoy the conventional scanning that the radio does.

However, I cannot seem to get the trunking system to work.

I flipped through my frequency guide that came with my Pro-90, and the closest trunking system I found to my location is one of the Pasco county trunking systems.
I hold down trunk until it beeps, enter all the frequencies into a bank, and press search. The scanner attempts to scan. However it just scans and scans and scans. It doesn't find anything (The data channel).

I looked in the troubleshooting section, and it mentions, that the Type I am set to might be different than the Type used by the trunking system.

If the scanner is set to Type II systems by default than what is the problem?
I have set preprogrammed fleetmaps 1-5, and 12-16, with the same results.

I would appreciate any help I could get on these matters.

Bryan

PS......When I scan the frequencies conventionally, I hear transmissions followed by a high pitched "beep---beep-----beep"

2833. Pro-90 Trunking Woes

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: Bryan Risley <bryris@iname.com>
Message-ID: <768p14$d9$5@news-1.news.gte.net>
Source record: 133498

Scanner fans,

I have a few questions concerning a Pro-90/BC235XLT.
I love the radio, and I enjoy the conventional scanning that the radio does.

However, I cannot seem to get the trunking system to work.

I flipped through my frequency guide that came with my Pro-90, and the closest trunking system I found to my location is one of the Pasco county trunking systems.
I hold down trunk until it beeps, enter all the frequencies into a bank, and press search. The scanner attempts to scan. However it just scans and scans and scans. It doesn't find anything (The data channel).

I looked in the troubleshooting section, and it mentions, that the Type I am set to might be different than the Type used by the trunking system.

If the scanner is set to Type II systems by default than what is the problem?
I have set preprogrammed fleetmaps 1-5, and 12-16, with the same results.

I would appreciate any help I could get on these matters.

Bryan

PS......When I scan the frequencies conventionally, I hear transmissions followed by a high pitched "beep---beep-----beep"

2834. Icom IC-PCR1000: RS232 protocol; new information, questions and announcement.

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: mdf@my-dejanews.com
Message-ID: <768u7k$87n$1@nnrp1.dejanews.com>
Source record: 133499

(These aren't in any of the command set listings I could find on the net,
so here is probably as good a place as any to release the info):

The squelch-query command "I0?" returns:

I001 - VSC mute <<- new (as of this writing)
I004 - squelch closed
I005 - TONE mute <<- new (as of this writing)
I007 - squelch open

You will see the I001 response if squelch would otherwise be open,
except that the Voice Squelch has muted the audio. You must have the
Voice Squelch (the J50 command) active before you will see this response.

You will see the I005 response if squelch would otherwise be open, except
that the Tone Squelch has muted the audio. You must have a a CTCSS tone
active (the J51 command) before you will see this message. [Note: this
response, in association with the set-tone-frequency command 'J51' and the
I0? query can be put to use in the making of a (rather slow) CTCSS tone
scanner.]

The current "documentation" says that the J51, "tone squelch enable" command
has an argument from 0x00 (off), 0x01 (67.3Hz), to 0x33 (254.1Hz). While
accurate information (I can provide tone number<->frequency pairs if anyone
is interested and too lazy to figure it out on their own ;-), I have been
unable to discover what tone frequency a value of 0x04 selects. None of my
radios (TH78A, HTX 202/404 and an Icom IC-706MkII) can generate a tone which
opens the squelch when "J5104" is sent to the radio. Can someone else try?

Other questions regarding the protocol:

1. Can the volume/squelch/frequency/mode/etc be queried? I have tried the
obvious "J51?", "K0?" and such, but the radio always politely responds
"G000" and no more.

2. The "official" Icom software has an AFC control. Which end of the link
implements this functionality: the client software (ie, the computer)
or is it a feature of the radio itself? [My guess is the computer does
it via the centering-indicator responses].

3. As far as I have been able to determine, when the radio is in
"auto-update" mode, when you change the frequency/mode (via the K0 command),
squelch and signal strength updates do not come back. This presents a
problem when implementing a scanner within an auto-update framework: there
is no way of knowing that a given response was actually for the previous
frequency (eg., the squelch opens while you are sending down the command for

the next frequency) without carefully flushing the serial input queues and hoping the Timing Is With You.

I am thinking, and behaviour of the Icom software suggests this (band scope shuts down, etc), that when scanning is initiated, "auto update" is shut off, and after each frequeny is sent to the radio, a squelch query is sent, response read (now the situation is unambiguous), etc.

Can someone confirm this behaviour?

4. Can someone explain how the signal strength values that come out of the band-scope and I1? query be related to "S" units, dBm, or whatever?

Finally, I have written a program called "pcr-tool" which will interact with the receiver in a simple-minded way. It also serves as a place where various protocol tests can be done. But perhaps most important of all: it does the EEPROM backup and restore (I hope; I haven't been brave enough to try it live yet!) trick.

pcr-tool was written and tested on Linux. While it tries to be a strict POSIX application regarding the serial line control, who knows if it will build or work elsewhere unmodified. Be that as it may, any changes to make it go should be of the trivial variety.

It is distributed under the terms of the GNU Public License (GPL) version 2 (ie, source code included), and until I find a place for it on the web, anyone can simply email me and I'll fire off a copy of a UUENCODED .tar.gz.

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

2835. Re: Pro-90 Trunking Woes

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: dvibbert@pop.service.ohio-state.edu
Message-ID: <dvibbert-2812981533230001@ts36-16.homenet.ohio-state.edu>
Source record: 133500

In article <768p14$d9$5@news-1.news.gte.net>, "Bryan Risley"
<bryris@iname.com> wrote:

(Snip)
> I flipped through my frequency guide that came with my Pro-90, and the
> closest trunking system I found to my location is one of the Pasco county
> trunking systems.
Bryan,
I know this is a dumb question, but how far are you from the Pasco county
system?
One of the County systems I live near, will not pick up the data channel
unless I'm within five miles or so. Just a thought.
Dane

--
Don't Trend On Me!

2836. Re: Trunking w/os456 (lite)

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: gknox@mindspring.com
Message-ID: <3687f65d.6539567@news.mindspring.com>
Source record: 133501

On 24 Dec 98 06:43:41 , Tom.Walker@f211.n1000.z52.warpgate.com (Tom Walker) wrote:

>> Will I be able to follow Motorola trunk groups if a add an os456
>> (lite) to my pro-2006?
>
>With Approprate Computer software YES. But the end cost is higher then buying
>a TrunkTracking capable scanner. In fact one of the Beter, Possabibly the Best
>presently available, TrunkTrak by Scanner Master, at some $300 alone costs
>more then a trunktracking scanner.
>Although the Computerized functions are quite nice and should be factored in.
>Plus they even have a program capable of tracking 4 Trunking systems at the
>same time. At Higher Cost of course.

There is only one price for TrunkTrac now... $297 and it is the full featured 4 system version.

==========
WARNING: The information below is commercially descriptive. Don't read it if this stuff offends you.
==========

TrunkTrac gives you the ability to track Motorola Smartnet Type I, II, IIi, and Hybrid trunked systems. It's the program from which the Uniden Trunktracker capabilities were developed and the Trunktracker features are essentially a subset of the much more powerful PC based trunk tracking system.

TrunkTrac will easily let you track Private Calls and Phone interconnects as well as group calls (Type II systems) and Fleet/Subfleet calls (Type I systems). You will see the actual Motorola IDs also, such as 721139 for a private call and it'll handle both PCI and PCII private calls and has full T-bit functionality so you can see the call type for various TG patches etc.

TrunkTrac will also track VHF/UHF/800/900 MHz systems, and it has specific support for Fed Smr systems in the 400 MHz band. Unlike the Opto products, it tracks the control channel so you see the actual IDs and can set fleet maps etc.

It consists of a board that plugs into an ISA slot in your PC and menu driven DOS based software. You connect the discriminator output from your scanner to the board. The PC's serial port controls the radio, and you only need one radio to follow up to four different systems at once. I have run the program successfully with as lowly a computer as a 6 MHz 286. It currently supports the following radios:

ICOM: PCR1000, R7000, R7100, R8500, R9000
RS: PRO 2005,2006, 2035, 2042 --- with Opto OS456/535
UNIDEN: BC895XLT

This just scratches the surface. If you go to www.scannermaster.com you can see some screen shots of the program in operation and read the manual. It is currently up to version 5.2 and significant features have been added, such as the ability to log all system activity with time and date stamping to a comma delimited .txt file for database import. With that you can get statistics on Private Call, talk group, phone interconnect usage, or whatever else you want to look at.

Note: The web site is not mine and has not been updated recently. The prices and version info listed there are dated. The current price is $297.00 US and there is only one version of the program and it is the full up version with all features enabled.

Greg Knox

2837. Re: Questions about Wacars 0.6

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: Snagley <snagley@ameritech.net>
Message-ID: <H0Th2.19030$ZP5.25564625@nntp0.detroit.mi.ameritech.net>
Source record: 133502
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I have removed the error checking and gotten SOME results but most of which
is still gibberish. "??"

Craig
Cleve Ohio USA

Todd wrote in message ...
>The only other thing i could think of is mabey the sound is either too high
>or too low, i am not an expert at this program yet, so i wish i could help
>you guys out further. You might want to contact the guy who wrote it, you
>can get his email address by going to help and clicking on about...
>
>Todd
>
>Snagley wrote in message ...
>>I also am getting no response from this program. I am getting the raw data
>>showing on the screen but nothing is in any other window.
>>new sound driver is on and all expanded options are checked
>>
>>thanks in advance
>>Craig
>>
>>
>>Todd wrote in message ...
>>>Ok go to file and make sure "Use New Sound Driver" is checked, and then
go
>>>to Options and make sure all the Expand options are checked. I seem to
>get
>>>the best results with the volume on the scanner set to about 11 o'clock.
>I
>>>estimate a 90 percent decode rate. Good luck.
>>>
>>>Todd
>>>http://www2.nightowl.net/tyler
>>>
>>>The Storm wrote in message <75q723$jg8$1@newman.pcisys.net>...
>>>> Has anyone used this yet...seems to have exscellent features
>>>>including real-time tracking of aircraft...but I can't even get the raw
>>>data
>>>>to decode or even appear for that matter. Audio levels (line-in) appear
>to
>>>>be ok...a little confused...help on this would be greatly appreciated...
>>
>>

>>
>
>

2838. Re: Can you split a scanner ant. to feed 2 scanners ?

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: Mark S Conway <mconway@nantucket.net>
Message-ID: <768u1k$9r7$0@208.28.237.5>
Source record: 133503

I bought an active multicoupler from Computer Aided Technologies. It's made by Stridsberg Engineering. Model # MCA204, I hooked up 4 scanners to an Icom
AH-7000 antenna and Wow.... not a bit of loss.

Mile-Hi wrote:

> I have 2 scanners and one external antena and instead of putting up
> another antena could I tap into the one I have with out losing much
> signal ?
>
> Thanks
> Tim

2839. Re: Pro-90 Trunking Woes

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: Rick <scanrick@citicom.com>
Message-ID: <3687FBF6.6A398559@citicom.com>
Source record: 133504

Bryan ,Pasco county SO is using edacs,that is why your scanner wont track Pasco,that stinks,because i want an edacs trunking scanner!I live in Pasco county,I use a little add on circuit called the G-wiz or something like that,it squelches out the beeps,and keeps the scanner scanning along without those annoying beeps.It works rather well since Pasco has only about 8 channels,i can follow most conversations pretty well,when the channels aren't really busy!Pasco fd,New Port Richey Pd,and couple others share these frequencies.Okay hope that helps a little.
Rick

Bryan Risley wrote:

> Scanner fans,
>
> I have a few questions concerning a Pro-90/BC235XLT.
> I love the radio, and I enjoy the conventional scanning that the radio does.
>
> However, I cannot seem to get the trunking system to work.
>
> I flipped through my frequency guide that came with my Pro-90, and the
> closest trunking system I found to my location is one of the Pasco county
> trunking systems.
> I hold down trunk until it beeps, enter all the frequencies into a bank, and
> press search. The scanner attempts to scan. However it just scans and scans
> and scans. It doesn't find anything (The data channel).
>
> I looked in the troubleshooting section, and it mentions, that the Type I am
> set to might be different than the Type used by the trunking system.
>
> If the scanner is set to Type II systems by default than what is the
> problem?
> I have set preprogrammed fleetmaps 1-5, and 12-16, with the same results.
>
> I would appreciate any help I could get on these matters.
>
> Bryan
>
> PS......When I scan the frequencies conventionally, I hear transmissions
> followed by a high pitched "beep---beep-----beep"

2840. Re: IT Systems IC-Q7a Clone Software?

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: douglas@netcom.com
Message-ID: <douglasF4p2zE.Fv1@netcom.com>
Source record: 133505
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <3684436D.91E833B5@navix.net>,
Matt Virus <mattvirus@navix.net> wrote:

> Are you sure that this software isn't by RT systems?? This is the
>only commercial company that I've heard about in regards to Q7A
>software....I have heard from many reliable sources that the software gives
>numerous runtime errors and is quite buggy....There is a "home brew"
>version out from a guy from europe,,,I forget his name...BUT it lets you go
>into super receive mode....it opens up the radio from 0 to 2000 Mhz with no
>gaps...it also handles channel assignments as well as most other radio
>settings...If anyone wants more info,,,mail me mattvirus@navix.net

That software (by the guy from Europe) is good stuff and it does indeed allow
you to go down to 0mhz on the Q7 -- which makes you wonder why Icom didn't
ship the unit that way.

It does not, however, open up the 800mhz band on the Q7A (US Version), it
remains blocked.

--Doug

--
Doug Mason, Consulting Messaging Czar (douglas@netcom.com)
1998 Honda RS250, AMA#154, WSMC#154, CCS#154, GLRRA#54, AFM#154r

2841. Re: Pro-90 Trunking Woes

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: jtward01@aol.com.nospam
Message-ID: <19981228164534.24253.00002857@ng-fc2.aol.com>
Source record: 133506

Bryan,

Unfortunately, Pasco County uses a GE/Ericsson EDACS trunking system and the Pro-90/BC235XLT will not work on that system. The Pro-90 only works on Motorola systems.

John T. Ward
Brandon, Florida
USA

2842. SPAM from Bill's 2-Way

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: nadzam@garlic.com
Message-ID: <768to2$mr0$2@bulb.garlic.com>
Source record: 133507

```
Brand New Uniden BC-235XLT TrunkTracker Handheld Scanner.
$179.95, mention this add and receive FREE UPS Ground shipping.
Offer expires 12/31/98

http://www.bills2way.com/equip/scanners.html

--
----------------------------------------
Name: Bill Nadzam "K8WN"
E-mail: Bill Nadzam <nadzam@bills2way.com>
http://www.bills2way.com
----------------------------------------
```

2843. Re: Mhz question... might be dumb.

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: F Barry Mulligan <70035.140@CompuServe.COM>
Message-ID: <e6QiH6qM#GA.310@ntawwabp.compuserve.com>
Source record: 133508
Cross-posted to: rec.radio.scanner,alt.radio.scanner

"alf sauve" <alf.sauve@mindspring.com> wrote:
> Don't get me started on Fahrenheit, which was purposefully created after
> Celsius for some very practical reasons.

A minor quibble, but Fahrenheit made his mercury thermometer in 1714.
Celsius created the Centigrade scale in 1742.
Anyone care to argue the merits of the Reaumur scale ?

2844. Re: 265 kHz beacon signal?

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: SCNMN <res40@hotmail.com>
Message-ID: <3688071F.36AC845@hotmail.com>
Source record: 133509

If you stop by just about any Flight Service Station/Flight center of your local airport, chances are the office where they offer flight training/charters will have a sectional chart up on a wall somewhere. These charts will show the location and frequency of all NDBs along with a visual morse code lable.

(For Example BR _ . . . ._.)

These charts are also handy for local VFR frequencies.

Jim Melton wrote:

> There is a beacon on 266 kHz broadcasting identifier of BR. This is located
> approximately 7 miles EAST of Hartsfield Int. Apt. If not this, don't know
> what it may be.
>
> "Richard W. Clement" wrote:
>
> > Here in Atlanta, I am picking up what appears to be a beacon transmitting
> > "CR" in morse code. Does anyone know the origin of this?
> >
> > Thanks,
> > Richard W. Clement
> > KD4UCB

2845. Re: BC895XLT RS232

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: David Lewis <dlewis@uniden.com>
Message-ID: <c1c7ce$101b26.222@news.uniden.com>
Source record: 133510
Cross-posted to: rec.radio.scanner,alt.radio.scanner

hehe..actually, it is in a Japanese double-byte character font...all we have posted are scans of the printouts from a machine with Japanese language support installed..

anyone who knows how to convert double-byte fonts to US fonts, feel free to email me.. :)

http://www.uniden.com/docs/product/prdetail.cfm?product=BC895XLT

alanmcferrin@my-dejanews.com wrote in message <763dk3vpk1@nnrp1.dejanews.com>...
>AND ALL of the commands w/syntax are found on the Uniden Home Page (they've
>finally converted it from Chinese, at least that's what they say...)
>

2846. Re: Questions about Wacars 0.6

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: Todd <tyler@nightowl.net>
Message-ID: <THTh2.779$x5.13749881@news1.i1.net>
Source record: 133511
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Well i guess you might want to go ahead and tap the discriminator output of
your scanner. It's quite easy to do. If you tell me what kind of scanner
you have i can find out which ic and which pin to tap.
I have done it on one of my handhelds for a CTCSS decoding program and it
made a very huge improvement.

Todd

Snagley wrote in message ...
>I have removed the error checking and gotten SOME results but most of which
>is still gibberish. "??"
>
>Craig
>Cleve Ohio USA
>
>
>Todd wrote in message ...
>>The only other thing i could think of is mabey the sound is either too
high
>>or too low, i am not an expert at this program yet, so i wish i could help
>>you guys out further. You might want to contact the guy who wrote it, you
>>can get his email address by going to help and clicking on about...
>>
>>Todd
>>
>>Snagley wrote in message ...
>>>I also am getting no response from this program. I am getting the raw
data
>>>showing on the screen but nothing is in any other window.
>>>new sound driver is on and all expanded options are checked
>>>
>>>thanks in advance
>>>Craig
>>>
>>>
>>>Todd wrote in message ...
>>>>Ok go to file and make sure "Use New Sound Driver" is checked, and then
>go
>>>>to Options and make sure all the Expand options are checked. I seem to
>>get
>>>>the best results with the volume on the scanner set to about 11 o'clock.
>>I
>>>>estimate a 90 percent decode rate. Good luck.
>>>>

>>>>Todd
>>>>http://www2.nightowl.net/tyler
>>>>
>>>>The Storm wrote in message <75q723$jg8$1@newman.pcisys.net>...
>>>>> Has anyone used this yet...seems to have exscellent features
>>>>>including real-time tracking of aircraft...but I can't even get the raw
>>>>data
>>>>>to decode or even appear for that matter. Audio levels (line-in) appear
>>to
>>>>>be ok...a little confused...help on this would be greatly
appreciated...
>>>
>>>
>>>
>>
>>
>
>

2847. Frequency Request

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: QESK41A@prodigy.com
Message-ID: <76919e$5dqq$1@newssvr04-int.news.prodigy.com>
Source record: 133512

I am looking for a frequency or callsign for MedExpress Ambulance in the Philadelphia Area. Any and all help appreciated.

Ed Burke

2848. Re: Radio Shack Pro-29. Any good?

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: Andre Beaulieu <boldinf@cam.org>
Message-ID: <7691hr$jtu@tandem.CAM.ORG>
Source record: 133513

HI,

For less than $180 including taxes you can have a Uniden 60XLT (same as RS29) at Canadian Tire or Wall Mart. Don't forget that RS actualy have a 25%+ rebate on all scanners, it can lower the price of a great PRO90. Bearcat also have a good special on the BC235XLT. As for the cell capability you'll need a more $$$ one or go to a used one.

As for a place in Can to get a good price for a scanner, forget it they all sell at a way to high price...better look for a US supplier. (even with the exchage rate that we have theses days)

Andre.

bonedwarf@hotmail.com wrote in message <767fej$26v$1@nnrp1.dejanews.com>...
>I`m considering buying the above named scanner, along with a replacement
>antennae and an AC adaptor. I have around $250CDN to spend. (What i`ve
listed
>comes to $302.81, which is a touch over my budget, and I REALLY want to be
>$250 or under.) My basic need is just for a lot of freq. coverage. Memory
>presets etc... aren`t important. Neither is scanning speed or the like. (I
>have patience:)) I just want decent freq. coverage, cellular if possible,
but
>that`s not vital. The Pro-29 doesn`t do cellular, but all the other
scanners
>i`ve come across, at least online, that fall within that price range simply
>don`t match the freq. range. Please, nobody suggest spending anything more
>than $300 (yes I know you get what you pay for, I simply can't do it.) Oh
>yeah, handheld too as i'm in an apartment which would make setting up an
>external antennae tricky.
>
>Suggestions will be GRATEFULLY received, email or reply posts. Also stores
in
>Canada where I could purchase any suggestions would be appreciated.
>
>Thanks
>
>-----------== Posted via Deja News, The Discussion Network ==----------
>http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

2849. Re: Radio Shack PRO-90 189.95

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: Andre Beaulieu <boldinf@cam.org>
Message-ID: <7693c3$il@tandem.CAM.ORG>
Source record: 133514

Hi,

Can you tell me if there's a real difference between the RS90/91
and the BC235XLT ?

Thx

Andre

Pursuit10851 wrote in message <3686553f.3024510@news.pacbell.net>...
>On Sat, 26 Dec 1998 12:03:22 -0700 (MST), JLP001@webtv.net (Jason
>Leland Plett) wrote:
>
>>They finally marked their good scanner at 189.95!!!!
>
>
>Yup, and when a friend of mine bought one at the same time I bought my
>Pro-91 for about $165 after tax (10% off coupon arrived in the snail
>mail just in time for the purchase), I did a side-by-side test of both
>scanners for sensitivity in the trunking mode. My Pro-91 was more
>sensitive than the 90. It was picking up twice as many transmissions
>as the 90 on the county trunking group, which is pretty weak at his
>house. Granted, he may have a defective unit, and if the second one he
>tries out is the same as this one, I think he'll go for a Pro-91. Why
>did I choose the 91 in the first place? I wanted the 4 AA capability
>instead of that stupid proprietary battery pack that Uniden sticks you
>with with the BC235XLT and the Pro-90, I already have a BC235XLT, and
>I like the better audio of the 91. I really don't care about not
>having the extra 150 channels of the Pro-90, since I already have the
>235, a Pro-43, Pro-60, and Pro-64. My only gripes with the 91 are the
>headphone jack that requires an adapter to use stereo headphones, and
>the sometimes long squelch tail following weaker signals in trunking
>mode.

2850. Nashville Trunking Freq's

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: Grog <NoSpam@Ever.Com>
Message-ID: <7695qu$lt7$1@camel15.mindspring.com>
Source record: 133515

I misplaced my trunking guide. Can someone zap me the frequencies for Nashville's police and fire trunks? Pointing me at a web page would work, too.

Thanks

2851. WTB: pro-2042

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: Micah K <kralik@airnet.net>
Message-ID: <01be32b4$78d54f20$0100a8c0@kralik.airnet.net>
Source record: 133516

If you have one available for sale e-mail me at micah@intheattic.com

2852. Re: Nashville Trunking Freq's

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: Grog <NoSpam@Ever.Com>
Message-ID: <76975t$r0v$1@camel29.mindspring.com>
Source record: 133517

Found it. http://members.aol.com/Airfoils/ScannerNashville.html

Thanks anyway.

Grog wrote in message <7695qu$lt7$1@camel15.mindspring.com>...
>I misplaced my trunking guide. Can someone zap me the frequencies for
>Nashville's police and fire trunks? Pointing me at a web page would work,
>too.
>
>Thanks
>
>

2853. Re: Let's crack RD/LAP - UPDATE!!!

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: Bill Bob <billbob@mns.com>
Message-ID: <7699mf$9pq@journal.concentric.net>
Source record: 133518

I am also curious as to what happened with the Universal MC-4000 (or
something like that) decoder. Last I heard, it was pulled from the market
because it could decode POCSAG and others. Anyone have the latest on this?
Or was that just a troller? This happened quite a while ago, about the same
time that Radio Shack stopped selling the service manuals for the
scanners...

Robert Smith <robsmith@total.net> wrote in message
news:3688be39.2152837@news.total.net...
>On 27 Dec 1998 21:07:25 PST, "Bill Bob" <billbob@mns.com> wrote:
>
>>The datasheet has an example transmitter output showing four levels. It
>>appears to be of equal separation. Maybe you could use 0,25, 50, 75 and
100%
>>of the input signal.
>>
>>BTW, I've noticed that most of the MDT and pager decoders are anonymously
>>posted. Is it illegal it write/build decoders for these encoding formats,
or
>>just illegal to listen? I would think that the authors/seller could assume
>>that the person downloading the code would not use it for illegal
purposes,
>>just like a scanner.
>>
>>
> Heh, it probly is in some of the most repressive countries
>such as the US and Canada, although i doubt Law Enforcement folks
>really give a damn about scanner folks as long as they keep quiet and
>don't start interfering with EMS work by chasing fire trucks ans such
>... If you are worried about legal implications, then post the
>programs in source code form only and i would think you would be
>allright ...
>
>
>>
>>
>>Phil Smalley <ziggy7445@yahoo.com> wrote in message
>>news:75p69iooj1@phxtst22.phx1.aro.allied.com...
>>>
>>>Leo wrote in message ...
>>>>Phil:
>>>> Nice going!! It's got me started. This is the kind of info I have
>>>been
>>>>waiting for.

>>>>
>>>> Thanks!!
>>>> Leo
>>>>
>>>
>>>
>>>Update just in:
>>>
>>>A few phone calls to MXCom provided me with the missing bit interleave
>>>information. (It's amazing what you can get by asking!)
>>>
>>> It should be a fairly simple matter to put the pieces together from
here.
>>>
>>>Page 18 of http://www.mxcom.com/app_notes/ap589r2.pdf explains the
process.
>>>Here it is in a nutshell. Take a look at the following "grid"
>>>
>>> 1 2 3 4 5 6 7 8 9 10
>>>A 1 0 1 0 1 0 1 0 1 0
>>>B 1 0 1 0 1 0 1 0 1 0
>>>C 1 0 1 0 1 0 1 0 1 0
>>>D 1 0 1 0 1 0 1 0 1 0
>>>E 1 0 1 0 1 0 1 0 1 0
>>>F 1 0 1 0 1 0 1 0 1 0
>>>G 1 0 1 0 1 0 1 0 1 0
>>>H 1 0 1 0 1 0 1 0 1 0
>>>
>>>The data comes in from bottom-left to top-right (H1-A1 to H10 to A10)
like
>>>this:
>>>1 1 1 1 1 1 1 1 0 0 0 0 0 0 0 0
>>>
>>>So to undo the bit interleave you simply arrange them (A1-A10 to H1-H10)
>>>like this:
>>>1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0
>>>
>>>Just look at page 18 of this pdf file and follow the diagram - it's so
>>>simple, you wouldn't believe it.
>>>
>>>This just leaves one thing missing - what input levels constitute the
>>binary
>>>0,1,2 or 3 coming into the soundcard? Perhaps Gordon Edwards knows??
>>>
>>>We're getting closer....
>>>
>>>-Phil
>>>
>>>
>>

>

2854. Re: Trunking woes

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: Jim <jim3788@gte.net>
Message-ID: <7699i3$es4$1@news-2.news.gte.net>
Source record: 133519

whrer do you live?

Bryan Risley wrote:

> Scanner fans,
>
> I have a few questions concerning a Pro-90/BC235XLT.
> I love the radio, and I enjoy the conventional scanning that the radio does.
>
> However, I cannot seem to get the trunking system to work.
>
> I flipped through my frequency guide that came with my Pro-90, and the
> closest trunking system I found to my location is one of the Pasco county
> trunking systems.
> I hold down trunk until it beeps, enter all the frequencies into a bank, and
> press search. The scanner attempts to scan. However it just scans and scans
> and scans. It doesn't find anything (The data channel).
>
> I looked in the troubleshooting section, and it mentions, that the Type I am
> set to might be different than the Type used by the trunking system.
>
> If the scanner is set to Type II systems by default than what is the
> problem?
> I have set preprogrammed fleetmaps 1-5, and 12-16, with the same results.
>
> I would appreciate any help I could get on these matters.
>
> Bryan
>
> PS......When I scan the frequencies conventionally, I hear transmissions
> followed by a high pitched "beep---beep-----beep"

2855. Re: MDT windows problem

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: Dan Berg <DanBerg@555avenew.com>
Message-ID: <36882d34.0@news.avenew.com>
Source record: 133520

Where can I get/download the MDT program for Windows and instructions on
getting it to work from my Bearcat BC895 Scanner????

Thanks,

Dan

remove the 555 if responding via e-mail.
Matty wrote in message <36826934.12095869@news.newave.net.au>...
>On MDT for windows when I connect it says there is a file missing
>which has something to do with setup. ??????????????.dll
>
>Then next window says device not connected or working.
>
>
>Im having trouble setting up my win 95 sound card system. Is this
>why?
>
>
>--
>Matthew Volkmer (Matty)
>revster@ozemail.com.au
>www.newave.net.au/~rev SA Scanning Page

2856. Re: Yaesu FT-50

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: KA8ZGP <jim@futurevision.net>
Message-ID: <769avk$m5i$1@remarQ.com>
Source record: 133521

I purchased one - Thanks to all who offered...- Jim - KA8ZGP

KA8ZGP wrote in message <766c19$8l5$1@remarQ.com>...
>I'm looking to purchase a Yaesu FT-50 model that has or can be Free Band
>modified. Cell would be nice but not necessary.
>
>E-mail me with your price and what accessories you might have.
>
>Jim - KA8ZGP
>
>jim@futurevision.net
>
>
>

2857. Re: Listen to Nextel?

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: Alan Graves <alankg@siscom.net>
Message-ID: <3mWh2.225$li.8836@news.siscom.net>
Source record: 133522

Maybe where you are from 1.3 Ghz is used, but where I am from 800 Mhz. is used. And I never mentioned encrytion at all.

Bob Gaudio <bob31439@ix.netcom.com> wrote in message news:368691BE.EFBC4834@ix.netcom.com...
>The Nextel I work for uses SMR frequencies in the 800 mHz band, with the
>digital TDMA (Time Division Multiple Acces) coding scheme for both dispatch
>and interconnect.
>
>Choco Boco wrote:
>
>> Alan Graves wrote in message <4Obf2.227$43.11966@news.siscom.net>...
>> >Nextel uses 800 Mhz trunked systems. And are in the process of converting
>> >all of the systems to digital, making reception by current scanners
>> >impossible.
>>
>> Just another case people not knowing what they are talking about... I
>> needed to post this annon. since I work for Nextel.
>>
>> Let's clarify somethings.
>>
>> 1. Our radiotelephones are not encrypted.
>> 2. Our radiotelephones operate in 1.3Ghz band, not 800 Mhz.
>> 3. If you have a scanner that reaches this band, you can listen to
>> conversations.
>> 4.The system is a variation of the current 800 Mhz trunked system that most
>> law enforcement agencies use. (BTW, if you have a scanner that is capable,
>> no Uniden does not make it, but someone does...), the talkgroup is E2P4.
>>
>> Just a little fyi from a friend on the inside.
>>
>> Happy scanning. :>)~
>
>--
>
>
>Bob Gaudio's Place
>http://pw2.netcom.com/~bob31439/
>
>

2858. Re: Can you split a scanner ant. to feed 2 scanners ?

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: Alan Graves <alankg@siscom.net>
Message-ID: <9oWh2.226$Ii.8830@news.siscom.net>
Source record: 133523

Use of a cable tv splitter will work for what you want. But you will have some signal loss at each radio.

Mile-Hi <sandman-1nobots@worldnet.att.net.> wrote in message news:3686d96a.25495438@netnews.worldnet.att.net...
>I have 2 scanners and one external antena and instead of putting up
>another antena could I tap into the one I have with out losing much
>signal ?
>
>Thanks
>Tim
>

2859. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: nersc@usa.net
Message-ID: <36a3b491.30826262@news.iol.it>
Source record: 133524
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

Ray Dall <radioray@vvm.com> wrote:

>across the atlantic..... the first radio signal ever - was the morse
>code letter "s".

Wrong. Guglielmo Marconi trasmitted across a hill in Italy, to be sure
radio waves could pass over ostacles.
A farmen received the code and fired a gun to give "reception
received".

> Graham Bell en William H. Preece transmit signals across sea by

Btw, the inventor of telephone is not Bell, is Antonio Meucci, another
italian, emigrated in Usa.
He had no money to register the invention, so Bell could later and
begun rich, whil Meucci dead very poor.

2860. Mod for BC80XLT???

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: Zorgon <zorgon@zoomnet.net>
Message-ID: <36883CC7.BA6ECFDB@zoomnet.net>
Source record: 133525
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Is there a mod for a Uniden BearCat 80XLT scanner?

2861. Re: Radio Shack PRO-90 189.95

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <36883DBA.E5FA2CD1@ibm.net>
Source record: 133526

Pursuit10851 wrote:
> Yup, and when a friend of mine bought one at the same time I bought my
> Pro-91 for about $165 after tax (10% off coupon arrived in the snail
> mail just in time for the purchase), I did a side-by-side test of both
> scanners for sensitivity in the trunking mode. My Pro-91 was more
> sensitive than the 90.

While the 91 might be more sensitive, those who live in urban
or suburband areas will enjoy the superior intermod rejection
the 90 offers. If you live in the "sticks", need the most
sensitivity you can get and don't have to worry about being
overloaded by powerful transmissions, then the 91 might be
the way to go.

> I wanted the 4 AA capability instead of that stupid proprietary
> battery pack that Uniden sticks you with with the BC235XLT and the > Pro-90

Yes, I wish I had that on the 90.

> I really don't care about not having the extra 150 channels of the
> Pro-90

I find that to be a big hindrance for what I like to monitor.

Strong Signals,
Rich Wells N2MCA
http://www.strongsignals.net/

2862. Re: Can you split a scanner ant. to feed 2 scanners ?

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <36883EA8.1D9222B4@ibm.net>
Source record: 133527

Alan Graves wrote:
> Use of a cable tv splitter will work for what you want. But you
> will have some signal loss at each radio.

You also run the risk of the attached radios interfering with
each other.

Strong Signals,
Rich Wells N2MCA
http://www.strongsignals.net/

2863. Re: Newbie Needs Information

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <368840BD.DF0FB73F@ibm.net>
Source record: 133528

Michael T. Sechelski wrote:
> I programmed some recommended frequencies for my area
> (Houston, TX) but I didn't find much out there???

Congrats on the new radio!

First, I wouldn't put too much stock in the freqs in
the included frequency guide from Uniden. You will be
MUCH better off going to your local Radio Shack and
picking up a copy of Police Call Plus.

Next, in the Houston area, quite a bit might be on
the 800MHz bands. Does your radio cover these? If
it's the BC60XLT, I don't think it does.

You might also try stopping by John Habbinga's
HoustonScan pages: http://www.houstonscan.com/

> Then I do a chain search and enter some ranges of
> frequencies to scan. I got a few active frequencies
> but no real "communication," just noise.

It's takes time to learn where to look and patience
to do the looking itself.

> FWIW, my dad lives in a rural area, and all he's
> really interested in using this for is listening
> in on local law enforcement, fire, medical emergency
> personnel, and stuff like that.

If you live far from the signals, you might have to
consider using an outside antenna to pick up all
you can. You can only expect the stock antenna on
a handheld to do so much. If you're far from the
action, it might not have what it takes. At
least consider a longer, telescoping whip to
replace it.

Strong Signals,
Rich Wells N2MCA
http://www.strongsignals.net/

2864. Re: Pro2050 new RatShack desktop

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <36884139.48DE816D@ibm.net>
Source record: 133529

arby wrote:
> I have a new scanner pro 2050 and have some problems in receiving the
> local police here in Melbourne ,FL. Trunk system used is a GE and I
> realize that the 2050 will NOT track that system. I was told that the
> use of the DATA switch would eliminate the trailing "beeps " that last
> approx 3 seconds and mess up the scan function.

Sorry, Ron. That's not true. You'll need to install the
G/Wiz hardware board to do that. See

http://www.scannermaster.com/

for more details.

Strong Signals,
Rich Wells N2MCA
http://www.strongsignals.net/

2865. Re: Nashville Trunking Freq's

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: Grog <NoSpam@Ever.Com>
Message-ID: <769h6s$99n$1@camel18.mindspring.com>
Source record: 133530

Thanks. I discovered that when I found the web pages. I've been enjoying
the non-trunked transmissions since then.

Blake Bowers wrote in message <769ecd$e9c$0@207.18.224.5>...
>On Mon, 28 Dec 1998 17:56:20 -0600, "Grog" <NoSpam@Ever.Com> wrote:
>No, I can't. Nashville's trunking system for Fire and PD will not be
>on the air for at least another 10-12 months. They are still on VHF
>for PD, and UHF for the FD.
>
>

2866. Any mods for Sportcat 150 B

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: David DeSafey <desafey@bellatlantic.net>
Message-ID: <368848D7.4B2C@bellatlantic.net>
Source record: 133531

I bought a new old stock Uniden Sport Cat 150b it already gets some cell calls past 894 up to 910 . When scanning it skips over the lower 823 and 863 whatever number ranges. any modifications please post and mail me. thank you in advance

2867. Trucking frequencies for Tampa, FL area.....Pro-90/BC235XLT

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: Bryan Risley <bryris@iname.com>
Message-ID: <769imsdal5@news-1.news.gte.net>
Source record: 133532

Scanner fans,

I have yet to exercise my trunking capabilities.
I found the only frequencies my scanner can hear are Pasco county
frequencies, which use an EDACS (I believe it was).

My question is:
Is there anybody who has some frequencies that use the motorola trunking
system, that are located in the Tampa Bay area, in Florida?

Bryan

2868. Re: Snohomish Co, Wa

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: sanatos <sanatos@excite.com>
Message-ID: <36884E82.AAD7202E@excite.com>
Source record: 133533
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Thanks for the info

Grant Hopper wrote:

> In article <3683ED9E.963F03DB@nojunkmail.com>, sam <sam@nojunkmail.com> wrote:
>
> > Anyone know what type of system they are switching to. Digital/analog
> > trunked etc?
> > How to find out?
> > Thanks in advance for any helpful replies to the group.
>
> Nothing is planned for the near future since "polls" have revealed that
> the citizens of Sno Co. won't pass a bond to pay for the system and the
> county couldn't make effective use of an 800 Mhz system in the
> mountians. Sno Comm will provide you with information if you write to
> the director. The address is in the phone book.
>
> --
> G.F. Hopper
> ghopper@eskimo.com
> KB7WSD

2869. Trunk Tracker Talk Group ID's

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: sttrooper@mindspring.com
Message-ID: <769l60ils1@samsara0.mindspring.com>
Source record: 133534

Does anyone know if there is a listing of all or most talk group ID's for the Arizona area. I have Dan Rollmans book and he did a good job but in my first day of monitoring the Thompson Peak (Scottsdale) system I have a list of ID's that are pretty much public works. But I would like to verify these.

Dan Rollman, you have a wonderful book, my only suggestion is to include a listing of just the talkgroup ID's in order and who they belong to and their use. Like you dont need any more work. LOL>

Thanks for all of your assistance.

sttrooper@mindspring.com
Davis

2870. Re: WTB: "N Male to F Female" connector

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: Ed Tobiasz <edt@popd.Accesscom.com>
Message-ID: <36885CC0.9767A009@popd.Accesscom.com>
Source record: 133535

Frank;

Check with a company named "Pasternack Enterprises". I have their
catalog No. 1998 which lists a N male to a F female. Catalog number is
PE9155. They are located in Irvine, CA. Phone number is 714-261-1920.

Hope this helps.

Regards

Ed

Fbals wrote:
>
> Does anyone have a spare they are willing to sell? Seems Radio Shack doesn't
> carry anymore and I need to hook up my coax antenna to my ICOM R7100. Will also
> take a "N Male to BNC Female" also. Thanks.
>
> Frank

2871. Re: BC9000XLT Discriminator Output

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: Mike Jackson <mikej@ihug.co.nz>
Message-ID: <766bdl$m2j$1@newsource.ihug.co.nz>
Source record: 133580
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Be wary of TP3. I tested this output and got not a lot of luck. Better tap
off IC-8 (MC3361B0) Pin 9.

Mike

Bob Parnass, AJ9S wrote in message <75usvo$hk0@ssbunews.ih.lucent.com>...
>In article <01be2fa5$58625060$0c491ecf@bretb>,
>Bret <bneff@aol.com> wrote:
>
> >... I was going to do it on
> > My BC9000XLT also until I saw the size of the surface mount IC
> > I need to attatch to. ... has anyone on the newsgroup ever
> > done this mod to their BC9000 ?
>
>
>I published this passage, in addition to other BC9000XLT
>modifications and tips, in June 1996 Monitoring Times magazine:
>
>
> Add a Jack for CTCSS Reader
> "...Although it will void your warranty, it's easy to add
> a baseband audio output jack to connect the BC9000XLT to a CTCSS
> or DTMF reader, such as the CSI CD-1. You only need to drill a
> hole on the rear panel, mount a phono jack, and wire it to
> the appropriate point on the main printed circuit board (Figure 1).
> Drill and deburr a 1/4" hole through the BC9000XLT rear panel,
> in the vicinity of the jack labeled DC13.8V. Mount an RCA-type phono
> jack (Radio Shack #274-346) through the hole and fasten with the
> supplied hardware. On the top of the main board, find the test
> point labeled TP3, located about 3 inches behind the AUX jack.
> You can choose to solder a wire to TP3 from either the top or
> bottom of the printed circuit board, but it's easier to
> solder it to the bottom because the bottom solder pad is larger.
> Connect a wire from TP3 to the center pin of the newly added
> jack. It's a good idea to use very small diameter coaxial cable,
> e.g. RG174/U, but ordinary hookup wire will suffice.
> If you use hookup wire, connect another wire from the ground
> lug of the new jack to a ground pad on the printed circuit board,
> or place a solder lug under the nearest screw which holds
> the board to the chassis and solder the ground wire to the
> solder lug..."
>--
>==========
===

>Copyright 1998, Bob Parnass, AJ9S
parnass@bell-labs.com
>
> Locate & identify transmitters in your area with a color RadioMap(tm)

2872. Re: Cell Phone Question

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: kryppy@bellsouth.net
Message-ID: <3688c9ee.85718892@news.bell.net>
Source record: 133581

On Sun, 27 Dec 1998 09:29:00 -0500, LAS <monkey@yayaya.com> in
rec.radio.scanner contributes to the sum of human endeavour:

>
>
>JCM1168 wrote:
>
>> Because people are interesting in what everyone else is up to, kinda like
>> peeping toms...
>
>Ahhh...so most scanner listeners are basically "peeping toms?"
>...and with so many ppl looking to modify their scanners to receive the
>800Mhz cell band, then this group also caters to illegal activities..Hmmmm?
>
>It's amazing, when humans are told they can't have something, they want it
>all the more.
>
>Hey; anyone who has listened in on cell calls will agree...there really isn't
>much interesting to hear...rather boring actually.

I think it depends where you live, and what time you tune in!

-
UTC-5
26.1972800/-080.1707083
Fort Lauderdale, FL
http://www.geocities.com/SiliconValley/Network/8916/

2873. Re: Definitive web page on soundcard utils for scanners?

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: kryppy@bellsouth.net
Message-ID: <3689cb19.86017387@news.bell.net>
Source record: 133582

On Sat, 26 Dec 1998 22:53:50 -0600, "AAA" <antiaircraft@wwii.com> in
rec.radio.scanner contributes to the sum of human endeavour:

>Is there a main webpage which has cool soundcard utilities for scanners?
>What I mean is a webpage which has MDT, inverted signal, ACARS, Pager, Aircraft,
>packet radio, Sat-Fax and other programs which work by outputting your descriminator
>output into your soundcard and then running these programs?
>All I see is a bunch of hamcom programs and occasional soundcard/scanner utils but not
>all these programs compiled at one site.

I've got some of the programs and .WAV samples on my page:
http://www.geocities.com/SiliconValley/Network/8916/digital.html

If I ever get some time I will expand it to include some new things.

-
UTC-5
26.1972800/-080.1707083
Fort Lauderdale, FL
http://www.geocities.com/SiliconValley/Network/8916/

2874. Re: Celluar Phone Now ?

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: kryppy@bellsouth.net
Message-ID: <368ccc4e.86327241@news.bell.net>
Source record: 133583

On 27 Dec 1998 15:46:29 GMT, jasonb6201@aol.com (JasonB6201) in
rec.radio.scanner contributes to the sum of human endeavour:

>Hello,
>
> I was wondering are there any new scanners that just came out on the market
>now that can listen in on cell phone conversations or do I have to buy an older
>model or get a mod.

There are lots of new scanners that can get cell freq's, but don't
expect to find one in the USA.

-
UTC-5
26.1972800/-080.1707083
Fort Lauderdale, FL
http://www.geocities.com/SiliconValley/Network/8916/

2875. Metro Atlanta Trunking Systems

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: mm505@mindspring.com
Message-ID: <766j2o$k8v$1@samsara0.mindspring.com>
Source record: 133584

I'm looking for NON-trunking frequencies for the Metro Atlanta area to put on my page. Cherokee, Clayton, Floyd, Bartow, Barow and others.

www.mindspring.com/~mm505

Thanks

/\/\|k.e

2876. Re: Atlanta

Newsgroup: rec.radio.scanner
Date: 1998-12-28 00:00:00 UTC
From: mm505@mindspring.com
Message-ID: <766j5i$k8v$2@samsara0.mindspring.com>
Source record: 133585

kegan30317@aol.com (Kegan30317) wrote, and I quote:

>Help I lost my bookmarks. What is the MATS page URL and Creepers email address?
> thanx.

Metro Atlanta Trunking Systems - www.mindspring.com/~mm505

2877. Re: BC9000XLT Discriminator Output

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: deforger@aol.com
Message-ID: <19981229172823.10387.00003876@ng141.aol.com>
Source record: 133286

My tp3 tap worked fine

2878. Re: Last Call for Beta Testers

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: you@some.com
Message-ID: <76bkq1tkl1@news.cyberhighway.net>
Source record: 133287

i HOPE this is your last call on this forum you JERK!

In article <368a4b34.53791834@news2.cts.com>, bcheek@cts.com says...
>
>
>WANTED: A few good USA hardware beta testers to
>follow written English instructions to build,
>test, and operate a 4-Level FSK Data Decoder
>Interface, similar to the one described at the
>following Web site:
>
>http://www.geocities.com/CapeCanaveral/Launchpad/4039/IINFO.HTM
>
>QUALIFICATIONS
>==============
>
>1. Must be reasonably handy with electronic soldering,
> basic circuit fabrication, and basic electronic
> hand tools. (Professional status not required,
> and not particularly desired - just knowledgeable.)
>
>2. Must be able to read and follow instructions in
> English; and to provide timely feedback on errors,
> bugs, glitches, and better ways of doing things.
>
>3. You must have a VHF-UHF 800-MHz capable scanner
> (cellular not required), and it must already have
> a baseband audio/discriminator access modification,
> or you must be willing and capable of installing
> one immediately. For gory details, see:
>
>http://ourworld.compuserve.com/homepages/bcheek/scandata.txt
>
>4. Must incur all expenses - none will be reimbursed.
>
>5. Must get to work; complete the circuit; and make
> detailed reports within 7-days of receipt of the
> preliminary instruction set.
>
>6. Must have a regularly accessible e-mail account.
> (All beta communication will be done by e-mail)
>
>5. Must apply via postal mail and include a SASE
> (self-addressed, STAMPED, business size envelope).

> State your hobby and professional circuit
> experience and your willingness to follow
> written instructions and to provide written
> feedback to me on a timely basis. Mail
> request and SASE to:
>
> B. Cheek
> COMMtronics Engineering
> Box 262478 - Dept 4LFSK-a
> San Diego, CA 92196-2478
>
> Include your valid name, street address; e-mail
> address; and day and night phone numbers.
>
>6. Do NOT inquire or apply by e-mail. No PO Boxes.
>
>To help determine your interest and abilities, you will
>be required to have or obtain the following parts
>and assemble them into an electronic circuit per my
>instructions, drawings, schematics, charts, and tables:
>
> PARTS LIST
>Ckt Radio
>Symbol Qty Description Shack #
>====== === ==================== ===========
>U1 1 LM324 Quad Op-amp 276-1711
>U2 1 LM339 Quad Comparator 276-1712
>C1,3,4 3 capacitor; 2.2-uF/35v RSU11295888
>C2 1 capacitor; 0.01-uF 272-1065
>C5,6 2 capacitor; 0.1uF 276-109
>D1-2 2 diode; 1N914/1N4148 276-1620
>R1 1 resistor; 1-M/ï¿½-w 271-1356
>R2 1 resistor; 2.2k/ï¿½-w 271-1325
>* R3 1 resistor; 4.7k/ï¿½-w *271-1330 *
>R4-5 2 resistor; 15k/ï¿½-w 271-1337
>R6-7 2 resistor; 100/ï¿½-w 271-1311
>R8,11 2 resistor; 22k/ï¿½-w 271-1339
>R9,10 2 resistor; 47k/ï¿½-w 271-1342
>R12-14 3 resistor; 2.7k/ï¿½-w RSU11344942
>VR1-2 2 Trimmer pot; 10k 271-282
>J1 1 DB9 Jack; female 276-1538
> 2 IC socket; 14 pin DIP 276-1999
> 1 Perfboard 276-1394-6
>A1 1 Enclosure, as yet undetermined
>W1 1 Serial cable similar to 26-117
> (6-ft, DB9 male on one end and a
> DB9 female on the other end.)
>
>* Not normally used - maybe, maybe not.
>

>OVERVIEW
>========
>
>Check out the Web link:
>
>http://www.geocities.com/CapeCanaveral/Launchpad/4039/IINFO.HTM
>
>to see a schematic diagram similar to the
>circuit we'll build and optimize. My instructions
>will make it exceptionally easy to build,so
>don't freak out at the apparent complexity of
>the diagram at that Web site. Just look at it
>to get an idea of what we'll work with.
>
>Our objective will be to make it possible for
>most any hobbyist to build this circuit from
>nothing more than a raw instruction set. I
>have developed certain techniques that make
>it possible for even rank amateurs to build
>fairly complex circuits, so this beta test
>will be more of my Instructions, and not so
>much the already proved circuit.
>
>WHAT YOU GET
>============
>
>1. A preliminary instruction set by mail.
>2. The final instruction set when we're finished
>3. Experience at circuit building and following
> detailed written instructions.
>4. Experience with 4-Level FSK Decoder Interfaces
> and related operations.
>5. Honorable mention in the final Instruction Set.
>
>If qualified, interested, and agreeable, apply by
>US Mail and post it not later than midnight January 3, 1999.
>
>-- --
>Bill Cheek - President/CEO/Publisher \ /
>COMMtronics Engineering/World Scanner Report \ /
>Box 262478 ~ San Diego ~ CA ~ 92196-2478 \ /
>Voice: 619-578-9247 (1:30-5:30pm, PST, weekdays \/
> Fax: 619-578-9247 (any time) /\
>E-mail: bcheek@cts.com / \
>http://ourworld.compuserve.com/homepages/bcheek / \
>-- --
>

2879. LIFE LINK III FREQUENCY NEEDED

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: emergscan@aol.comMNScan
Message-ID: <19981229173237.21430.00003213@ng-fp1.aol.com>
Source record: 133288

hello everyone, I am looking for the Life Link III (3) trunked system frequencies. For those of you that don't know Life Link is a helicopter/ground ambulance based in both St. Paul Minnesota and Milltown Wisconsin. When calling Life Link for their frequencies they try and tell me that they have 10, 000 frequencies and it changes all of the time. I told him I didn't believe it and then he went on and told me another lye. Anyways, let me know
Thanks,
EmergScan@aol.com

2880. Re: unlock all - radio shack handheld scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: Brian Webb <no-spam-bmwebb@tima.com>
Message-ID: <76bmms$859$1@topsy.kiva.net>
Source record: 133289

Alex,

Never heard and a scanner made for Radio Shack that had a master lock on it.
About the only scanner I can think of that even comes close to what you are
describing is the Pro-51, early versions.
The pre-June 1994 models had test frequencies that could be put into memory
buy using a series of button pushes.
Try the link below and see if it's what you were thinking of.

Brian

http://w5gb.nmsu.edu/kc5kto/mods/pro51cell.txt

HeliSpot wrote in message <36892d4d.511324465@news.newsguy.com>...
>I can't remember the model, but it's the Radio Shack Pro-??? handheld
>scanner, 200 channel, numeric display. About 3 years old.
>
>Tried holding down the L/O button for 3 seconds to master unlock, but
>I guess this feature doesn't work on this model. Any idea on how to
>master-unlock this bad boy?
>
>Thanks folks.
>
>Alex
>news@helispot.com
>
>Helicopter Fans, check out:
>http://www.helispot.com
>

2881. What to do with no-display Pro-43?

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: Tony Szablowski <aszablowski@worldnet.att.net>
Message-ID: <76bmnu$rek@bgtnsc02.worldnet.att.net>
Source record: 133290

Folks, I've got a mod-able Pro-43 that apparently the display is now dead on. I had this unit laying around for a few years now because the speaker blew on it. I finally got around to replacing it, but now the display doesn't work. Sux because the unit's in excellent condition otherwise. Anyway, is there anything I can use this for, like computer-controlled trunk scanning, etc.? Thanks.
--
Regards,
Tony

2882. Re: To Brian Webb

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: Brian Webb <no-spam-bmwebb@tima.com>
Message-ID: <76bn78$8fh$1@topsy.kiva.net>
Source record: 133291

Howdy,

When I asked Javiation the same question, they told me how some radios that came through Chicago got confiscated.
My radio was going to have to come through there (since I live in southern Indiana), so they recommended Air Mail using DHL as the carrier. It got here in four days, no problems what-so-ever.
I might add that outside of the Chicago incident, they hadn't heard of any other radios being molested.

Hope this helps,

Good Luck!!! :o)

Brian

Roketfan1 wrote in message <19981229142122.13120.00003081@ng121.aol.com>...
>Brian, I'm also interested in purchasing the Yupi 7100 from Javiation but was
>intimidated by the customs confiscation disclaimer they put out on their web
>site. When did you order your radio from Javiation and what part of the country
>do you live in? I live near Seattle and have had items confiscated by customs
>before so I'm thinking maybe it's where a person lives that makes the customs
>dept. check more.
>Thanks

2883. Re: Review/rating of AT&T 9400 cordless phone

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: Ben Saladino <bicycles@fastlane.net>
Message-ID: <23DFD414D4001D79.4EA27351987377F2.92171482844E87EA@library-proxy.airnews.net>
Source record: 133292

>Can anyone steer me to a review/rating of the AT&T 9400 cordless phone? I'm particularly interested in its privacy/security issues as opposed to range.<

I tried two of those for a Christmas gift. The first one didn't work at all. The second one seemed to work OK, but I have another 900Mhz digital (non-spread spectrum) that got interference when the 9400 was in use.

As far as security goes, I was unable to detect a signal with my OptoElectronics Scout. I did not actually try scanning it though. I didn't check its range.

We finally ended up with a Radio Shack Spread Spectrum model, after using a VTech which "just didn't feel right".

Ben Saladino, KC5IRJ
Radio Manager for Windows http://www.interplaza.com/bensware/rm.htm
Scanning the Dallas/Fort Worth Area http://www.interplaza.com/scandfw/

2884. Re: BC9000XLT Discriminator Output

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: "Jon S. Van Allen" <yonnie@worldnet.att.net>
Message-ID: <3689689F.69D3242E@worldnet.att.net>
Source record: 133293

Deforger wrote:

> My tp3 tap worked fine

Mine too, provides plenty of signal level. I suppose it depends
on the brand or configuration of the soundcard whether or not
to tap at tp3 or IC8, pin 9. If it works, it works!

Happy decoding,
Jon

2885. Re: Last Call for Beta Testers

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: malexder@aol.com
Message-ID: <19981229185505.00811.00000088@ng-ch1.aol.com>
Source record: 133294

>From: you@some.com (Newbie

>i HOPE this is your last call on this forum you JERK!

One no doubtedly would say the same about you.

2886. Re: Realistic Pro 2021 Modification

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: jer <jerr1919@tampabay.rr.com>
Message-ID: <36896F3E.4863@tampabay.rr.com>
Source record: 133295
Cross-posted to: alt.radio.scanner,rec.radio.scanner

There aren't any 800 freq. in the 2021. just goes to 512....Jerr1919
>
> Can this scanner be modified to receive the 855.XXX freq.? Is this a
> legal modification? The local sheriff's dept. uses it. Once again I am
> brand new at scanners so bear with me. Thanx again,
>
> George

2887. FS:IC-2SRA(2mtr Transceiver+Scanner)

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: Robin <ve3biDEL@ica.net>
Message-ID: <36896F01.4917BB98@ica.net>
Source record: 133296
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.scanner,rec.ham-radio.swap

I have a brand new Icom IC-2SRA hand-held for sale.
It has 2 radios in one package.
A 2 meter transceiver and a scanner.

Brief Specifications;
Transceiver
Transmit : 140-150 MHz
Receive : 138-174 MHz
Output Power : 0.5 to 5 Watts (4 levels)

Scanner
Freq. : 25-950 MHz (Continuous, NO GAP)
Mode : AM, FM and WFM

It comes with BP-84 Battery Pack, Wall Charger, Softcase,
2 Antennas (one for Tranceiver and one for Scanner),
and Manual. but no orginal box.
I threw the box away as soon as I bought it.
It's been in the drawer for several years and never been used.
Sure I turned it on to see if it worked OK when I first bought it
and I decided to sell it today. It still works and looks brand new.
I'm asking $325.00 U.S. plus shipping.

Happy New Year, 73.
Robin
(Pse remove DELETE in my email address to reply.)

2888. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: nersc@usa.net
Message-ID: <36896234.181458@news.iol.it>
Source record: 133297
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

W6RCecilA <w6rca@ibm.net> wrote:

>Wildcat wrote:
>>
>> Youll find that it was Marconi that harnessed the first circuit stable
>> enough to receive broadcasts however it was Howard Armstrong

Absolutely disagree. Marconi is prominent over Armstrong.
You simply consider more Armstrong as it is american as you are.

2889. Re: Reason for Trunking

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: SCNMN <res40@hotmail.com>
Message-ID: <3689741F.D222A67B@hotmail.com>
Source record: 133298
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Oh boy, ho - hum, yet another paranoid.

First of all, Motorola is by far, not the only manufacturer making trunked radio systems.

The concept of trunking, actually comes from the telephone companies.

The idea is for example:

Say you have five stand alone base stations, with a given level of users on each station. At any given time, there will be one or more of these "stand alone stations" doing absolutely nothing, while the other stations may have active conversations going, with users waiting to have a conversation.

By trunking the channels, the first available resource is assigned on a as available. This being the case, the five stations with their normal complement will result in nobody waiting to talk. In fact, trunking actually increases the capacity of "system" over that available with the 5 stand alone stations.

This concept of Motorola (or any other manufacturer) claiming that trunking keeps people from listening in is complete bullshit. To the best of my knowledge, the concept that Motorola, Johnson, Midland, or any others cares about scanner users when coming out with technology is also bullshit. They could care less.

The major driving force behind today's digital/secure communications is the FCC and user groups such as APCO. If by chance some technology limits a scanner users ability to listen, it is simply a byproduct of the technology, and not intentional.

As far as terrain limitations, it is only slightly more difficult than any other design task, when you know what you are doing.

Lose the paranoia already, and open a textbook. Your paranoia and misguided opinion comes from a lack of understanding of the technology. Informed people are not frightened, and usually find a solution to a problem, rather than make observations such as yours.

Billy@star.net wrote:

> A personnel observation ONLY:
>
> The reason I see trunking by Motorola, etal. is it brings in tons of
> revenue for them.
>
> They promote it to various public safety departments across the nation

> as the public can't hear what you are doing. After enough cities across
> the US have installed trunking Motorola systems, they will sell there
> system to scanner manfacturers. Then the scanner companies will reap a
> profit by selling we listeners new equipment. And the program goes on
> and on. It's just a big game instituted by companies like Motorola,
> Johnson, Midland and the numerous other commercial radio manfacturers.
>
> Opinions will vary..... Trunking does not work in all areas of
> the country due to the terrain. To make it work in the more mountainess
> areas it will cost a bundle with towers and equipment being the major
> costs.

2890. scanner only works when I move it

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: Randy Rogers <neatncool@yahoo.com>
Message-ID: <3688c513.0@stnws02.atl.mediaone.net>
Source record: 133299
Cross-posted to:
alt.radio.scanner,alt.radio.scanner.flame_fest,alt.radio.scanner.uk,de.alt.radio-scanner,phl.scanner,rec.radio.scanner

I have a Realistic scanner but it doesn't do anything
unless I am moving it. It stays dead and then oft I will
move it and there is activity.

2891. Re: Did I get Trunked

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: Michelle Cameron <mc35256@swt.edu>
Message-ID: <36898030.29AE173B@swt.edu>
Source record: 133300

I waited until the 1999 Police Call came out and they had not updated San Marcos, Texas who recently started using frequencies between 935 - 939. When I looked up the call sign for the 900 frequencies, they were listed as LCRA (Lower Colorado River Authority) and they were not updated either. Hays county is still using frequencies between 153 - 159. Go figure.

Michelle

Richard W. Clement wrote:

> A couple of things I would suggest:
>
> 1. Did they move to 460 MHz? This is a popular decision as a city grows,
> because of characteristics of the frequencies. This is also possible if
> your county is on 460 MHz.
>
> 2. How about 158-160 MHz?
>
> 3. Has fire dept paging changed? Many trunked systems around here use DTMF
> for paging instead of the popular 2-tone system used in conventional. Also,
> do you even hear them anymore?
>
> 4. Is the county trunked? Many cities will become users of the county's
> trunking system.
>
> Wait until the new year, and grab a Police call. If they are using a public
> safety trunking system, you'll see the new frequencies then. If they are on
> an SMR system, then you have a challenge ahead of you.
>
> With regards,
> Richard W. Clement

2892. Re: Which Motorola Talkabout should I buy?

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: Matthew Davies <darkstars@earthlink.net>
Message-ID: <76bv4o$hq8$1@holly.prod.itd.earthlink.net>
Source record: 133301
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I like my Astro Saber for FRS. High quality! Great range!
A bit large though. :')

Matthew

Jason Welin <jjwelin@cadvision.com> wrote in message
news:3689160f.0@news.cadvision.com...
>Buy the plus model.... I could see there being problems with the unit that
>has no screen, you could change channels without knowing.... I love my
>plus....
>
>LaToSeattle wrote in message ...
>>I want to buy a set of Family Radio walkie talkies for my family to use.
>>I'm confused as to which model walkie talkie is the best buy for the
>>money. Which one should I get? Thanks!
>
>

2893. javiation

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: dan baxter <dandeb11@earthlink.net>
Message-ID: <76c1lmpqg1@oak.prod.itd.earthlink.net>
Source record: 133302

I would like to take this opportunity to let everyone, who is thinking of buying thru javiation, know that I had nothing but the best service from them. From placing the order to recieving the order.
Thank you javiation, My aor8000 is great
DEfan
Go Vols

2894. Re: Reason for Trunking

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: Tim Hynde <ka8ddz@eaglequest.com>
Message-ID: <76c2ft$3aj$1@smithers.eaglequest.com>
Source record: 133303
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Billy@star.net wrote in message <36896298.CF3@star.net>...
>A personnel observation ONLY:
>
>The reason I see trunking by Motorola, etal. is it brings in tons of
>revenue for them.
>
>They promote it to various public safety departments across the nation
>as the public can't hear what you are doing. After enough cities across
>the US have installed trunking Motorola systems, they will sell there
>system to scanner manfacturers. Then the scanner companies will reap a
>profit by selling we listeners new equipment. And the program goes on
>and on. It's just a big game instituted by companies like Motorola,
>Johnson, Midland and the numerous other commercial radio manfacturers.

When has Motorola ever sold technology to scanner manufactures? Trunking provides a shared frequency plan with several services so that in busy areas frequencys that are used very little get utilized, along with several other features. The amount of money Motorola might stand to make selling the rights to manufacture equipment that can be programmed to monitor trunked transmissions a joke compared to what the company makes mfg and servicing equipment. Im curious as to what data you have to support this conspiracy theory?

Tim

2895. Re: Realistic Pro 2009 Mods???

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: "Thomas J. Dalrymple" <tjd0628@erols.com>
Message-ID: <36898EAA.2CF0CFF8@erols.com>
Source record: 133304

Nope. I asked Bill Cheek years ago about it. It seems to be such an obscure model that no one bothered to ever investigate it. Lack of 800mhz coverage to begin with also makes cell mods unlikely..

Tom

"Emanuel B." wrote:

> I own a Realistic Pro 2009 scanner and was wondering if there was any mods
> for it.......Hopefully a Cellular Modification...
>
> Thank you in advance
>
> Manny
> ebranco@total.net

2896. Re: SSTV

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: Tim Hynde <ka8ddz@eaglequest.com>
Message-ID: <76c30p$3b7$1@smithers.eaglequest.com>
Source record: 133305

SHAWN wrote in message <766rtd$k0b$1@news.inc.net>...
>Looking for SSTV freq's. for wisconsin.
>EAGLE@EZ-NET.COM

Shawn, unless you have a local group involved in SSTV you'll hear little or NO activity above 30 MHz, as others have suggested try 14.230MHz the international SSTV calling freq.

Also dont miss the Russian MIR station! they are still transmitting SSTV on 145.985 with a regular scanner and outdoor antenna you should hear them fine, but only for 15 min periods every several hrs as they circle the globe.

Tim ka8ddz

2897. Re: Clinton Impeached. Justice is Served...Now let's talk Religion

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: Bruce or Tracy <bljacobs@hiwaay.net>
Message-ID: <3689922E.65309F98@hiwaay.net>
Source record: 133306

Hehehe! (tongue in cheek) Jesus was Jewish and in fact under the Law
of Moses.
But, he introduced and established Christianity so that "all of God's
children"
can be "all of God's children".

I like your transition from the Clinton knee-pad testing topic.

BUGGIE CAR wrote:
>
> I'm sick of this Clinton stuff on the scanner bored....Was Jesus "christian" or
> "jewish"...

2898. Re: Last Call for Beta Testers

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: WW - KB9TMP <kb9tmp@usa.net>
Message-ID: <76c286$r1r$1@dagobah.blueriver.net>
Source record: 133307

I just sent an email to his ISP with the path his posting took. Hopefully cyberhighway.net will be able to take care of NEWBIE !!!

MAlexder wrote in message <19981229185505.00811.00000088@ng-ch1.aol.com>...
>>From: you@some.com (Newbie
>
>>i HOPE this is your last call on this forum you JERK!
>
>One no doubtedly would say the same about you.

2899. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: AAA <antiaircraft@wwii.com>
Message-ID: <637F30232DA51CB5.348799ADBEC59906.DF9E86AD347B6EE8@library-proxy.airnews.net>
Source record: 133308
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

Funny that you say this as this is what I was thinking awile ago.
It appears that people have a tendancy to give people more credit, when those
people are from the same nationality as the person who is giving the credit.
Notice that Black people claim that a black guy invented Dynamite when in fact, a black guy only invented an alternative to sawdust based dynamite which consisted instead of sawdus, peanut
shells.
Original dynamite is simply packed nitroglycerine soaked organic fiber, which keeps the nitro from exploding easily.

2900. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: AAA <antiaircraft@wwii.com>
Message-ID: <E942ECD51AD8FE1B.5B31C2C6AF02141B.E7B735477C6DC7F0@library-proxy.airnews.net>
Source record: 133309

Tesla was cool but everyone knows that electricity was invented by God.
Want proof?
Read the Bible about the Mercy Seat.
If you know anything about electricity, you would see that the mercy seat was
an excellent capacitor capable of holding electrostatic charges and introducing them
into people's buttocks.

2901. Re: ADI Sponsors New Ham Radio Testing Website

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: pinhead 2 <pinhead_16@hotmail.com>
Message-ID: <Ojhi2.2276$Dy5.11887@news3.ispnews.com>
Source record: 133310
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.scanner,rec.radio.cb

Well I appreciate it elmer. I need a license as fast as I can get it. I am going to call Uncle charley and see if he can help me out or else I am going down to the mexican store and see if someone can make me one up, come on, come on.....just standing by, me and my little bitty radio , are getting real warm ,come on.....10-6.
ko6ux@adi-radio.com wrote in message <76b67esc1@nnrp1.dejanews.com>...
>ADI Sponsors New Ham Radio Testing Website
>For release 12/28/98
>
>
>In the true spirit of amateur radio "elmering," PREMIER Communications, the
>makers of ADI radios and PRYME speaker mics, antennas, and battery packs,
is
>pleased to unveil a new website designed to help newcomers study for and
>pass the U.S. amateur radio license theory exams.
>
>This new HamTest.com internet site gives prospective amateurs and those
>studying for an upgrade an easy resource for all of the U.S. amateur radio
>license theory tests. Users of the site have the oppurtunity to study the
>entire question pools, from Novice to Extra, and can even gauge their
>progress by taking live, simulated exams using a java-based applet. And,
>when you are ready to find a test session in your area, we provide an easy
>link to the ARRL VEC homepage and the database of upcoming test sessions.
>
>If you are struggling with an area on the test, you can even get help by
>posting a request in out interactive user forum, or get advice from
>experienced amateurs in our Elmer's Chat Room.
>
>For the more advanced functions on the site, such as chat and simulated
>real-time testing, a java-enhanced browser is required. Users of Internet
>Explorer 4.0 or Netscape 4.0 should be able to use the advanced functions
>with ease. The study material is available to users of all web browsers.
>
>In this time of license restructuring, HamTest.com is up to date with the
>current question pools and license classes. We will be watching the
current
>license restructuring proceeding very carefully, and will take steps to
keep
>our site immediately updated as soon as changes in the license structure
>take place.
>
>All materials on the site are provided free of charge for the good of the
>amateur radio community. We believe that the Internet represents a very

>valuable tool in the recruitment and training of new amateur radio
>operators, and we are very pleased to be able to further the cause of ham
>radio in this way.
>
>The website URL is http://www.hamtest.com. If you have any questions about
>this site please feel free to e-mail us at elmer@hamtest.com. Remember
also
>to check out our ADI / PRYME Amateur radio equipment homepage at
>http://www.adi-radio.com as well as our brand new land mobile equipment
>homepage at http://www.pryme.com.
>
>
>##
> PREMIER Communications ADI / PRYME Radio Products
> "The Best Value in Amateur Radio"
> Web: <http://www.adi-radio.com>
>##
>
>-----------== Posted via Deja News, The Discussion Network ==----------
>http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

2902. Freqs: Seattle WA / BC-220 XLT

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: George White <deepy@serv.net>
Message-ID: <3689A066.73754D72@serv.net>
Source record: 133311

Hello,

I am new to the West Coast.
Can anyone provide me with the frequencies used by television stations
in Seattle?
The ones the news departments use. Like for the helicopters, and the
mobile units
they send out? Also, what modifications/enhancements are available for
my
model of scanner? It's model number is BC-220XLT. Date of manufacture:
OHIE (whatever that means)
An oddity: the box says BC-230 XLT....
The stations out here are KIRO Channel 7, KING Channel 5, and KOMO
Channel 4.

--Deeply Shrouded And Quiet
--Central Control STS-11

2903. IL. State Police Freq. for Chicago Area

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: Paul and Cherity Machnick <CPMachnick@ync.net>
Message-ID: <3689A644.872B6CE1@ync.net>
Source record: 133312
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Just wondering if anyone knows what freq. the IL. State Police use for
the Chicago area. I programed on freq. in and I get nothing. Has
anyone had any luck with any freq. they know about? Please email me.
Also looking for Rosemont PD and FD freq.
Thanks,
Paul
CPMachnick@ync.net

2904. Rosemont, IL. Freq.

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: Paul and Cherity Machnick <CPMachnick@ync.net>
Message-ID: <3689A694.3CA4FDCD@ync.net>
Source record: 133313
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Looking for Rosemont, IL. PD and FD freq. Please help.

Thanks,
Paul
CPMachnick@ync.net

2905. Modifications to the Pro-90

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: Bryan Risley <bryris@iname.com>
Message-ID: <76ca4r$g3i$5@news-2.news.gte.net>
Source record: 133314

Scanner fans,

Firstoff, I am not interested in revealing cellular frequencies.
My sole purpose in asking the following question is in hopes of revealing
the lower frequencies, below 29 Mhz as far as possible.
And also to reveal the standard AM and FM frequncies as would be heard on a
standard "boombox".

Are there any modifications for the Pro-90 that would help me reach this
end?

Bryan

2906. Re: 900mhz CORDLESS

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: Scott Maxell <"scottm[nospam]"@midmaine.com>
Message-ID: <3689B12C.5020040E@midmaine.com>
Source record: 133315

I just have to say about people writing to the newsgroup for
certain common frequencies. In one search on one search engine, I
turned up three references to pages with 900 mhz cordless freq's.
Why are you guys so unwilling to dig for the information you
want? Frequencies for cities, states, certain users, etc. are
easy to find with a little effort put into a couple of searches.
There are any number of web sites to look these things up, and
they are quite easy to find. I realize a lot of these requests
are probably from newbies, but if they can post to a newsgroup -
they can use a search engine.
The ng should be a last resort... not the first. Put a little
work into it - it is much more rewarding!

-just my $0.02 worth
---scott
scottm@midmaine.com

"Thomas L. Snyder" wrote:
>
> Can someone tell me if 900mhz cordless phones have certain freqs & if
> so, what are they?
> Thank You

2907. Re: Cell Phone Question

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: Scott Maxell <"scottm[nospam]"@midmaine.com>
Message-ID: <3689B31E.CDC3659F@midmaine.com>
Source record: 133316

I would say that the old adage applies: "[insert dangerous
occupation here] is hours of boredom followed by moments of sheer
terror" (or something like that - but modified to read: "hours of
boredom followed by [insert time reference here] of laughing your
a*s off."
Personally, I am not a peeping tom. I just get a kick out of
SEP's (Somebody Else's Problems) every once in a while. It can be
a real riot to listen to these sometimes....

---scott
scottm@midmaine.com

LAS wrote:
>
> JCM1168 wrote:
>
> > Because people are interesting in what everyone else is up to, kinda like
> > peeping toms...
>
> Ahhh...so most scanner listeners are basically "peeping toms?"
> ...and with so many ppl looking to modify their scanners to receive the
> 800Mhz cell band, then this group also caters to illegal activities..Hmmmm?
>
> It's amazing, when humans are told they can't have something, they want it
> all the more.
>
> Hey; anyone who has listened in on cell calls will agree...there really isn't
> much interesting to hear...rather boring actually.

2908. Re: Satellite Tracking software

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: Bob Ross <rrross@cdsnet.net>
Message-ID: <3689C864.294DDE55@cdsnet.net>
Source record: 133317

Ken,

Go to the web search engine filez.com and type in: stsplus

Great tracking program ....

KenABritte wrote:

> I would like to start Listening to some of the Satellites out there and was
> wondering which tracking program was considered the best by some of you.
> Which one is the easiest to use etc.
> Thank you for your time and thoughts.
>
> Ken
> KMI8GJ

--

Protect your e-mail privacy.....use PGP (pretty good privacy)
Military grade encryption!
http://bs.mit.edu:8001/pgp-form.html
http://www.pgp.com/

VISIT MY HOME PAGE AT: http://home.cdsnet.net/~rrross

This file sent to you from:

ROBERT R. ROSS
KLAMATH FALLS, OREGON

rrross@cdsnet.net
rrross@juno.com
n7rbp@qsl.net
n7rbp@yahoo.com

2909. BEST AC ADAPTOR FOR AOR8200???

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: Bob Schwerdtman <Bob9000@concentric.net>
Message-ID: <3689E982.474A@concentric.net>
Source record: 133318
Cross-posted to: rec.radio.scanner,alt.radio.scanner

What is the best AC adaptor (U.S.) for the 8200? Will a BC3000 adaptor work? Thanks for your help.
BOB

2910. What are the PORTLAND,OR Trunk Frequencies?

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: .@pacifier.com
Message-ID: <3688E9E0.D27AA695@pacifier.com>
Source record: 133344

What are the PORTLAND,OR Trunk Frequencies?
My Bearcat's trunking doesn't seem to work with the
frequencies that I have.

2911. Pro 64 FOR SALE

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: cinvest@aol.com
Message-ID: <19981228190153.09664.00002725@ng-fd2.aol.com>
Source record: 133345

Pro 64, excellent condition, with extra re-chargable Batt. Pack.
First Offer over $150.00 Can UPS COD Please send private email to
cinvest@aol.com

2912. Some MDT freqs for NJ

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: Tony Szablowski <aszablowski@worldnet.att.net>
Message-ID: <7696in$8vc@bgtnsc03.worldnet.att.net>
Source record: 133346

Well, I haven't gotten MDT Monitor to work yet. It may be my old
Sound Blaster Pro card I'm using.....anyway, here's a few MDT freq's
for the NJ area. None are confirmed except the first one. All others
are listed as being those freqs for the agencies named.

Union County PD/Sheriff: 460.450MHz
Bergen County PD: 867.6375MHz
Middlesex County: (supposedly) 5012.0625MHz (could be a typo)
South Brunswick: 501.0625MHz
Howell Twnsp: 866.1125MHz
NJ State Police: 867.3125MHz

If you have any others, please send them over. Thanks.
--
Regards,
Tony

2913. Some MDT freqs for New Jersey (Part 2)

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: Tony Szablowski <aszablowski@worldnet.att.net>
Message-ID: <769717$bgd@bgtnsc03.worldnet.att.net>
Source record: 133347

I think for Middlesex County PD(possibly Sheriff's, too) it's supposed
to be 501.0625MHz. Gotta give it a shot. Sounds like there's some
data on it........
--
Regards,
Tony

2914. Help On Scanner and Mods

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: Pataio1@airmail.net
Message-ID: <60FA9E0CBBEF9EF9.9B94767BEC768B9C.C1EABD5DD12DF628@library-proxy.airnews.net>
Source record: 133348

I looked through the group and found the answers to most of my
questions. But I still have a couple.

I have a chance to buy a Pro-90 for 125.00 new in the box or a Pro-91
for 90.00 new in the box. But I have to act quickly.

Can either one be modified for cell phone reseption.

If not.....Where is the best place to buy one of the older scanner
like the Pro-43 (I have been told this is the best one if you want to
modify one.......Is this true). I see them for sale in this group,
but i am a little concerned about sending some stranger 150 - 200$.

Or any other suggestions

Is there a reputiable place that I can buy a older scanner that I
could modify?

also I have been told that the cell feq. is 869 -864 Mhz.....But a
friend of mine has a scanner that has been modified and it recieves
most of the cell phones from 880-912.....what am I missing here???

Thanks a lot

Mike

2915. Sportcat 150 part needed...

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: tramd300@aol.com
Message-ID: <19981228203422.01061.00002692@ng-cf1.aol.com>
Source record: 133349

Uniden Sportcat 150B scanner (hand held)
Hello & thanks for reading.
I'm in need of the power plug that mounts to the
scanner board.
The pin connector inside broke off.
If you can help me out with this, please e-mail
me direct at TRAMD300@aol.com
Please include price with your response.

Thank you in advance...

2916. MDT 4-Windows on BC8500XLT?

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: Tony Szablowski <aszablowski@worldnet.att.net>
Message-ID: <769c0k$89n@bgtnsc03.worldnet.att.net>
Source record: 133350

Anyone have any sucess using MDT for Windows with a Uniden BX8500XLT?
I'm getting nothing, but unsure if any of the freq's I'm scanning are
4800.......
--
Regards,
Tony

2917. Re: FS: KAM multimode decoder ...TNC (sold)

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: kaliber@pacbell.net
Message-ID: <368834aa.12365753@news.pacbell.net>
Source record: 133351
Cross-posted to: rec.radio.swap,alt.ham-radio.marketplace,rec.radio.scanner,alt.ham-radio.vhf-uhf,alt.ham-radio.packet

On Sun, 27 Dec 1998 21:02:57 GMT, kaliber@pacbell.net (Dusty - K4NLZ)
wrote:

>
Thanks Guys for all the offers ..the unit has been sold ..
>

>
> kaliber@pacbell.net
> dusty
> K4NLZ

2918. Re: FS: 2 meter HT .... (icom 2 at ..) (sold)

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: kaliber@pacbell.net
Message-ID: <368834e8.12427800@news.pacbell.net>
Source record: 133352
Cross-posted to: rec.radio.swap,alt.ham-radio.marketplace,rec.radio.scanner,alt.ham-radio.vhf-uhf,alt.ham-radio.packet

On Sun, 27 Dec 1998 21:11:31 GMT, kaliber@pacbell.net (Dusty - K4NLZ)
wrote:

>
Thanks for all the response to my ad ..the unit has
been sold.
>
>
> kaliber@pacbell.net
> dusty
> K4NLZ
>

2919. Re: Trunking w/os456 (lite)

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: ted <mtp1@home.com>
Message-ID: <368836FB.52820BC8@home.com>
Source record: 133353

> Another option is the Optotrakker from Optoelectronics.

I have had mide for about 2 weeks now and I really like it.
I am running a 2006 w/opto 456 board and the Optotrakker. I have been evaluating it side by side with a pro-90 Trunktracker and I can say it does a great job.

Ted

2920. WTB: "N Male to F Female" connector

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: fbals@aol.com
Message-ID: <19981228211155.08433.00002300@ng-fu1.aol.com>
Source record: 133354

Does anyone have a spare they are willing to sell? Seems Radio Shack doesn't carry anymore and I need to hook up my coax antenna to my ICOM R7100. Will also take a "N Male to BNC Female" also. Thanks.

Frank

2921. Re: Nashville Trunking Freq's

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: bbowers@townsqr.com
Message-ID: <769ecd$e9c$0@207.18.224.5>
Source record: 133355

On Mon, 28 Dec 1998 17:56:20 -0600, "Grog" <NoSpam@Ever.Com> wrote:

>I misplaced my trunking guide. Can someone zap me the frequencies for
>Nashville's police and fire trunks? Pointing me at a web page would work,
>too.

No, I can't. Nashville's trunking system for Fire and PD will not be
on the air for at least another 10-12 months. They are still on VHF
for PD, and UHF for the FD.

2922. ICOM IC R-10

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: marcsatan@aol.com
Message-ID: <19981228213204.00857.00003214@ng-fi1.aol.com>
Source record: 133356

AS NEW CONDITION LEATHER CASE BOX WARRANTY NO GAPS FULL COVERAGE .5-1300mhz spare ant LITTLE USE 325.00 shipped....e-mail if interested.....marc.

2923. Re: FA on eBay: PRO-34 scanner w/cell. Last day.

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: Rick Murphy <abuse@loop.itm-inst.com>
Message-ID: <01be32d3$7f77d2c0$7903000a@sark>
Source record: 133357
Cross-posted to: alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave,rec.radio.swap

RICHARD <RickJohnson@ij.net> wrote in article
<HDAj1hnM#GA.140@rejz.ij.net>...
> Today is the last day for this PRO-34 scanner in EXCELLENT condition on
> eBay.

Hmm. I didn't think eBay permitted spamming usenet to advertise.. has that rule changed? If so, I'll have to start complaining to them...
-Rick

2924. Re: Help On Scanner and Mods

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: teal9425@aol.com
Message-ID: <19981228213940.01063.00002582@ng-cf1.aol.com>
Source record: 133358

Mike,
You can have radio shack search their other stores for the pro-43 possibly?

2925. Re: HELP WITH PRO-90 PLEASE!!!

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: teal9425@aol.com
Message-ID: <19981228214756.01063.00002591@ng-cf1.aol.com>
Source record: 133359

Jason, to reset the scanner, hold down 2 and 9, then turn the scanner on with them held down. release them after the scanner goes thru all the banks. As far as for lockout, it automatically unlocks when you put a freq on that channel. For the error, are you pressing enter after you enter the freq? It should be something like this for programming:

program
enter freq
press enter
then press prog to go to next channel

i am on aol, so im me if you still have problems. my screen name is Teal9425 let me know if you get it solved

2926. Re: Q: Pro-2028 Light Up Display

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: teal9425@aol.com
Message-ID: <19981228215226.01063.00002594@ng-cf1.aol.com>
Source record: 133360

radio shack has their scanner manuals online. email me if you need the link to the site

2927. WTB OPTO DC440***************

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: ksk63521@aol.com
Message-ID: <19981228220644.28531.00003587@ng39.aol.com>
Source record: 133361

LOOKING FOR A NEW OR USED OPTO DC440.....KEVIN.

2928. Re: BC895 Discriminator

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: kf5oj@prodigy.net
Message-ID: <368847a5.9263791@news.prodigy.net>
Source record: 133362

On Mon, 28 Dec 1998 05:48:55 GMT, alanmcferrin@my-dejanews.com wrote:

>Has anyone had any success hooking up to the discriminator connection on a
>BC895? I just followed some instructions from a link to Bill Cheek and I got
>no luck (and it said on his page that the discriminator output info he had
>was second hand). Here's what I did: I soldered a 10uF 25V Cap (+) to pin
>#9 on the MC3371 Chip and the (-) lead to my center pin on a 1/8" jack. I
>also soldered the outside pin to case ground. Again, no audio output at all
>(as verified with a WavEditor.
>
>I was going to use the Audio_out to connect to my sound card and try the
>MDT-Monitor program.
>
>Anyone help???
>
>-----------== Posted via Deja News, The Discussion Network ==----------
>http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

According to Greg Knox (One of the designers of the
trunktrackers), that is not the best place to tap the discrimintor. I
have a JPG from Knox showing the correct point. I can email itas an
attachment to ayone interested.

Clifton Turner KF5OJ

2929. Re: WTB: Uniden Bearcat Scanner BCT7

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: parge26@aol.com
Message-ID: <19981228223105.03243.00003296@ng133.aol.com>
Source record: 133363

i have a bc700a in perfect condition i might want to sell.e mail Parge26@aol.com

2930. FS: Yupi MVT-7100

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: Paul Curtis <pccurtis@flash.net>
Message-ID: <36885259.46B9CC18@flash.net>
Source record: 133364
Cross-posted to: rec.radio.swap,rec.radio.scanner,rec.radio.shortwave

For Sale: Yupiteru MVT-7100 hand-held scanner/receiver. Range: 500Khz through 1650 Mhz, no gaps. All mode, AM, FM, FM-W, USB, LSB, CW. With leather case, charger, Nicads, manual, box, and telescoping antenna. Rated one of the most popular and best wide-range receiver. Great short-wave reception. See Rich Wells' review at:

www.strongsignals.net/htm/mvt-7100.htm

See a picture I took of the radio on my web page at:

www.flash.net/~pccurtis/yupi.html

Excellent condition. Price $295 plus negotiable shipping.

Paul Curtis, KE8VI
pccurtis@flash.net

2931. Harrisburg, Pa MDT Freq's ?

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: bhorvath@mindspring.com
Message-ID: <3689516e.12704700@news.mindspring.com>
Source record: 133365

What freq's is Harrisburg, Pa using for there MDT's. They used to be
in the 460 MHZ band, now they are in the cell bands. Approximately
what freq range would they be in that cell area ?
Bob

2932. Re: Trucking frequencies for Tampa, FL area.....Pro-90/BC235XLT

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <36885450.34FB@worldnet.att.net>
Source record: 133366

Bryan Risley wrote:
>
> Scanner fans,
>
> I have yet to exercise my trunking capabilities.
> I found the only frequencies my scanner can hear are Pasco county
> frequencies, which use an EDACS (I believe it was).
>
> My question is:
> Is there anybody who has some frequencies that use the motorola trunking
> system, that are located in the Tampa Bay area, in Florida?
>
> Bryan

You may want to try St. Petersburg and Pinellas County

Check out URLs for Frequencies and Talkgroups:

http://members.aol.com/wwhitby2/fl.html
http://web2.airmail.net/lblant1/trunked/fl.htm
http://www.trunkscanner.com/states/fl.html#Pinellas

2933. Re: Hoka , Wavecom, or Universal decoders

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: "D. Townsend" <pog@bellsouth.net>
Message-ID: <8yYh2.2513$jw2.5078245@news4.atl>
Source record: 133367

Robert Smith <robsmith@total.net> wrote in message
news:3689478d.1233933@news.total.net...
> Just wondering if any of you have experience with those
>devices and how well they work, also is it possible to write your own
>software for the Hoka-30 or the Wavecom (don't remember the name, the
>one that is similar to the Hoka-30 essentially a card you put into a
>PC) as new modes become available or do you have to buy a whole new
>decoder are there any places that will sell those in Canada ? how much
>do they go for ? While you're at it, is the Hoka-3-gold a 2 level or a
>4 level FSK or what ?
>
>have a nice day
>
>Robert Smith
>robsmith@total.net

I have had the Hoka gold decoder for over a year and love it. As for writing the software for it that I doubt is possible unless you are extremely well versed in a dozen or more different digital protocols and systems. The Hoka is from what I can determine and someone feel free to correct me if I am wrong is about 95% software and 5% hardware. I have had a lot of success with the gold decoder on the H.F Bands but it takes a lot of work and has a fairly high learning curve if you truly want to make the best possible use of it.

David Townsend

2934. Re: Definitive web page on soundcard utils for scanners?

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: jimmiew@sprynet.com
Message-ID: <36885570.698822@news.sprynet.com>
Source record: 133368

Try this

http://www.muenster.de/~welp/sb.htm

On Sat, 26 Dec 1998 22:53:50 -0600, "AAA" <antiaircraft@wwii.com>
wrote:

>Is there a main webpage which has cool soundcard utilities for scanners?
>What I mean is a webpage which has MDT, inverted signal, ACARS, Pager, =
>Aircraft,
>packet radio, Sat-Fax and other programs which work by outputting your =
>descriminator
>output into your soundcard and then running these programs?
>All I see is a bunch of hamcom programs and occasional soundcard/scanner =
>utils but not
>all these programs compiled at one site.
>

2935. Re: Are there idiots here or what???

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: Squeeze the Weeze <none@spammer.now>
Message-ID: <01be32ea$b4b8d260$9df3eecd@godzirra>
Source record: 133369

Smash ANY scanner apart with a brick..... It will then allow it to
hear the entire range from DC to Daylight! (even crystal models, too.)
--
-skweezieweezie

` X o'
-----ooo-0-ooo-----
~

2936. Re: Mobile Scanner Antennas

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: Alan Graves <alankg@siscom.net>
Message-ID: <6QZh2.232$li.9363@news.siscom.net>
Source record: 133370

No matter what brand you use, a hard wired antenna, such as the mag-mount,
will always out perform a glass mount unit.

William Burrow <aa126@NOSPAM.fan.nb.ca> wrote in message
news:slrn78goqd.502.aa126@fan1.fan.nb.ca...
>rfa5@aol.com writes on 1998/12/17:
>>>>I'm seriously considering a mobile scanner antenna. Which brands or
types
>>of
>>>>antennas are best for broadband scanner reception between 30-1000 MHz?
Are
>>>>the Radio Shack glass mounted, "cellular look like" or magnet-mounted
>>>>antennas good options?
>
>
>I use the Radio Shack mag mount with excellent results. If you can find
the
>older model (20-012) it's on clearance for $6.97...you can't beat that!
All
>you have to do is cut off the Motorola plug on the end of the cable and put
on
>a BNC. Many of the stores still have this model.
>
>This sounds excellent for price. Does this antenna have any other
>advantages such as gain? The discone seems rather popular, but it has
>unity gain. It would be nice if this antenna had some gain. Also,
>does it require a big ground plane, or can a small sheet of metal be
>used successfully?
>
>TIA.
>
>
>--
>William Burrow -- New Brunswick, Canada o
>Copyright 1998 William Burrow ~ /\
> ~ ()>()

2937. Re: 265 kHz beacon signal?

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: "BOYD S. MINER" <k4kep@worldnet.att.net>
Message-ID: <368868DF.6EB1@worldnet.att.net>
Source record: 133371

I CAN READ ALL CAPS MUCH EASIER THAN LOWERS.

FELLOWS! BE CARFULL ON THE BEACON ID'S. ID'S ARE DUPLICATED IN DIFERENT
AREAS AND SOMETIMES ON THE SAME FREQUENCY.

73 SPENCE

SCNMN wrote:
>
> If you stop by just about any Flight Service Station/Flight center of your local
> airport, chances are the office where they offer flight training/charters will
> have a sectional chart up on a wall somewhere. These charts will show the
> location and frequency of all NDBs along with a visual morse code lable.
>
> (For Example BR _ . . . ._.)
>
> These charts are also handy for local VFR frequencies.
>
> Jim Melton wrote:
>
> > There is a beacon on 266 kHz broadcasting identifier of BR. This is located
> > approximately 7 miles EAST of Hartsfield Int. Apt. If not this, don't know
> > what it may be.
> >
> > "Richard W. Clement" wrote:
> >
> > > Here in Atlanta, I am picking up what appears to be a beacon transmitting
> > > "CR" in morse code. Does anyone know the origin of this?
> > >
> > > Thanks,
> > > Richard W. Clement
> > > KD4UCB

2938. Nashville scanner newbie needs info please

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: hansel56@mindspring.com
Message-ID: <36887548.1314952@news.mindspring.com>
Source record: 133372

I got my first scanner for Christmas. Radio Shack Pro-70 Hyperscan
portable. NOW, I read that Metro Nashville is switching to 800
megahertz digital communications system. Paper says we won't be able
to listen in on Police/fire dept/ambulance freq anymore :-(
I understand technology is not yet available to decode digital
signals,
so does this mean I'm stuck listening to cab co's??? Will surrounding
counties such as M'boro still be analog??
Any information is greatly appreciated

2939. Re: repair info for pro43

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: Michael Moore <m.moore@utoronto.ca>
Message-ID: <3688769B.ACCA80EE@utoronto.ca>
Source record: 133373

It is easy to do it yourself. Try calling Tandy's National Parts in
Fort Worth to obtain the new keypad. You find the number on their Web
page.

Claude Gillette wrote:
>
> My pro43 needs a new keypad. Any one know of a good shop. Thanks
> ezgo109@hotmail.com

--

Michael Moore
Toronto, Canada
m.moore@utoronto.ca

2940. Can you identify this cordless telephone?

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: Patrick Nolan <pnolan@austin.rr.com>
Message-ID: <uIEMuhvM#GA.246@news1.texas.rr.com>
Source record: 133374

Trying to identify a cordless telephone with a red light at the top right hand corner. Looks to be 900Mhz but can't tell. And if you know what it is can you tell me which freqs it may operate on?
Thanks!

2941. Re: Oneida Co NY Trunk

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: D Stark <dave@nf2g.com>
Message-ID: <Zd%h2.4155$61.7533905@newse1.twcny.rr.com>
Source record: 133375

Arthur8539 wrote in message
<19981228014415.01160.00002608@ng-cc1.aol.com>...
>anyone have any info about the trunk system for Utica fire/police?

Go to the NF2G Scannist Pages - New York Section and click on Oneida County.

http://nf2g.com/scannist/index.html

73 de Dave, NF2G, NYSING-01

2942. Nextel scanning? never give it up

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: emoney250@aol.com
Message-ID: <19981229023807.16135.00002561@ng120.aol.com>
Source record: 133376

let's quit all the nonsense about this post. whoever started the bull about the 800 mhz trunked analaog frequencies that nextel uses, is high. You cannot scan a Nextel with today's technology available to the scanner enthusiast (with or without the use of a computer). Good Bye!!!!!!!!!!!

2943. SHACK SALE

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: dra@pipeline.com
Message-ID: <36889471.2689108@news.pipeline.com>
Source record: 133377

Relocating to Los Angeles and cleaning out my radio shack. The
following are for sale. Make offers. More to come.

RCMA SCANNER JOURNAL
70 iszsues, from July, 1990 thru May, 1996

NORTHEAST SCANNER NEWS (NESN)
90 issues, January '89-May '94

POPULAR COMMUNICATIONS COMMUNICATIONS GUIDE
issues 1, 2, 3 and 5, (1992-'94)

SHORTWAVE MAGAZINE (UK's answer to Popular Communications)
97 issues, nearly complete set dating 1991-present

POPULAR WIRELESS (SWM's sister publication, ham radio oriented)
35 issues, some dating back to 1991

NASWA JOURNAL (North American Shortwave Association bulletin)
113 issues, going back to 1978

DX ONTARIO (ODXA bulletin)
88 issues, close to complete set 1988-present

REVIEW OF INTERNATIONAL BROADCASTING (Glenn Hauser)
23 issues, #129-153

DX LISTENING DIGEST (Hauser)
22 issues published between June, 1989 and April, 1997

KLINGENFUSS GUIDE TO UTILITY STATIONS
1989, 1991, 1992, 1993, 1994 and 1995 editions

KLINGENFUSS GUIDE TO FACSILIME STATIONS
9th and 11th editions

KLINGENFUSS RADIOTELETYPE CODE MANUAL
10th and 12th editions

KLINGENFUSS AIR AND METEO CODE MANUAL
9th and 12th editions

I have a complete set of PASSPORT TO WORLD BAND RADIO and of WRTH's
dating back to mid-1960's, both of which I'm considering holding on to
but with sell for a decent price.

MUCH MORE to come in a future posting...including POPULAR ELECTRONICS
dating back to early-1950's and many old ELECTRONICS ILLUSTRATED and
RADIO-TV EXPERIMENTER and COMMUNICATIONS WORLD magazines.

David R. Alpert, KB2LUM
ABC News
dra@pipeline.com - home
alpertd@abc.com - work

2944. Re: Are there idiots here or what???

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: F a b r i z i o <AvStrien@usa.net>
Message-ID: <76a62ccfh1@koza.nl.net>
Source record: 133378

Squeeze the Weeze wrote in message
<01be32ea$b4b8d260$9df3eecd@godzirra>...
>Smash ANY scanner apart with a brick..... It will then allow it to
>hear the entire range from DC to Daylight! (even crystal models,
too.)
><cut>

Apparently, psych's don't look very well
after their clients this part of the year ...

2945. Re: I need help!! Need IL freq's Dupage county!!and all others

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: gator71642@aol.com
Message-ID: <19981229042621.13899.00003428@ng98.aol.com>
Source record: 133379

I've got some IL. freqs.
Winnebago County (Police & Fire) Rockford
" " "
Beloit/Roscoe/Rockton " " "
Boone,Ogle,Whiteside,DeKalb,Lee,Stephen- son,& Mc Henry county in Illinois(all police & fire)
IL.State Police
Wisconsin State Police
Rock,Green, & Jefferson county police & fire
& some local hospital & para-medic freqs. that you may,or not be interested in.
gator71642@aol.com
Let me know if I can help. --Rick

2946. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: daverich@netcom.com
Message-ID: <daverichF4pzqM.363@netcom.com>
Source record: 133380
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

In article <36a3b491.30826262@news.iol.it> nersc@usa.net writes:
>Btw, the inventor of telephone is not Bell, is Antonio Meucci, another
>italian, emigrated in Usa.
>He had no money to register the invention, so Bell could later and
>begun rich, whil Meucci dead very poor.

I won't enter this debate, as it probably hinges largely on how you define "invent" and "telephone". However, I would suggest a review of the contributions made by John Philip Reis, a German physicist, in the 1860s. And don't overlook Elisha Gray, founder of the Western Electric Company. Both Gray and Bell filed their patent applications on the same day, Feb. 14, 1876. Although it is said that Bell filed his in person, which may have had some effect on the outcome. Even so, it took a Supreme Court ruling to resolve the Bell/Gray dispute.

Dave

2947. NEW fs list: CCTV, HAM & Comp items

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: Mitchell Katz <mcguyver@bv.net>
Message-ID: <3688A4A3.490F34EE@bv.net>
Source record: 133381
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.swap,rec.radio.amateur.equipment,sci.electronics
Body handling: Binary attachment payload not displayed: vcard.vcf

I have the following items for sale:

Panasonic KX-P6100 Laser Printer, prints fine, but jams occasionally, have all manuals and drivers, sell $50.00

1 Pair Cobalt Blue Motorola Talkabout Plus 14 Channel, 38 CTCSS codes FRS radios, use 3 AA batts, work fine, perfect
condition, sell for $200 pair.

Yaesu VX-1R Version A106 with ADMS-1D software package and cable, all in great shape, comes with all stock items plus extra
comet tri band antenna and soft case, will sell for $225 (package)

1.25" sqaure Black & white covert video camera, sell for $65

Color CCD camera mounted in 6" plastic dome, 12V input, NTSC output, great security camera, sell $140.00

Also have color monitor for above unit, commodore 14" color video monitor, sell $50

Black & White c-mount video camera with computar 70mm lens, unit mounted in black box, excellent picture, with wall charger,
sell $125.00

Photos upon request.

[One or more binary attachments are retained only in the source text.]

2948. Re: New Scanner Site

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: gator71642@aol.com
Message-ID: <19981229044233.13899.00003429@ng98.aol.com>
Source record: 133382

yeah, right, if you can read Russian,or Slavic, or whatever it was.

2949. Re: EBAY BC235xlt trunk tracker

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: GARR <garr@apexmail.com>
Message-ID: <O$zYpcxM#GA.140@rpc1285.daytonoh.ncr.com>
Source record: 133383

If yours is the one with a minimum bid of 200.00, good luck. They are
$169.00 new all over the place. That's why you have no bids.

Used prices are in the 100-125.00 range.

PartOfMe wrote in message <3686BB0A.C75F2734@yahoo.com>...
>http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=51796489
>
>
>Have fun
>Thank you Casey Baker
>
>

2950. FS: ICOM IC-R9000 VGC **LOOK++ on ebay

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: akio fujikawa <fujikawa@nk.rim.or.jp>
Message-ID: <3688C193.EB946F98@nk.rim.or.jp>
Source record: 133384
Cross-posted to: rec.radio.swap,rec.radio.scanner,rec.radio.shortwave,alt.radio.scanner

For sale on Ebay: ICOM IC-R9000 VGC

Please look on Ebay!

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=52092955

73
akio fujikawa
fujikawa@nk.rim.or.jp

2951. Re: Definitive web page on soundcard utils for scanners?

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: nospampls@my-dejanews.com
Message-ID: <76al7riaa1@nnrp1.dejanews.com>
Source record: 133385

In article <36885570.698822@news.sprynet.com>,
jimmiew@sprynet.com (Jim West) wrote:
> Try this
>
> http://www.muenster.de/~welp/sb.htm

I added Oliver as a link on my site...he has some nice stuff , we emailed back n fourth a bit (my german is badddd) and Oliver ageed that a scanner site & a HAM Site with software would be a nice Combo....most of his stuff is TNC based, not all mind you , but most..and its for the SWL or HAM's...little for the scanner buffs...however a decent site just the same.

http://members.xoom.com/ontscan/

' no with a no code access for files...and mega info on Ontario , Canada "

> On Sat, 26 Dec 1998 22:53:50 -0600, "AAA" <antiaircraft@wwii.com>
> wrote:
>
> >Is there a main webpage which has cool soundcard utilities for scanners?
> >What I mean is a webpage which has MDT, inverted signal, ACARS, Pager, =
> >Aircraft,
> >packet radio, Sat-Fax and other programs which work by outputting your =
> >descriminator
> >output into your soundcard and then running these programs?
> >All I see is a bunch of hamcom programs and occasional soundcard/scanner =
> >utils but not
> >all these programs compiled at one site.
> >
>
>

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

2952. NYC Area Repeaters

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: Rob McAuley <rmcauley@optonline.net>
Message-ID: <3688D372.64FBAE32@optonline.net>
Source record: 133386
Cross-posted to: alt.ham-radio,alt.ham-radio.vhf-uhf,alt.radio.amateur,rec.radio.scanner

I can not find a decent website which displays the frequency for 2 meter repeaters on Long Island, in New York City, and in SE New York (Albany and points south). Can anyone point out a good site? Also... the repeater in Carmel, NY (amazing distance!!!) and a repeater in Staten Island (146.88)... does anyone know what clubs operate these repeaters? If so, do you know the websites for the clubs if available? Thanks!

Rob

2953. Re: Mhz question... might be dumb.

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: alf sauve <alf.sauve@mindspring.com>
Message-ID: <XI5i2.27$dR.1313@news.cwix.com>
Source record: 133387
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I do stand corrected on the dates. (can't find those reading glasses when I need them
Thanks Barry.

F Barry Mulligan <70035.140@CompuServe.COM> wrote in message ...
>"alf sauve" <alf.sauve@mindspring.com> wrote:
>> Don't get me started on Fahrenheit, which was purposefully created after
>> Celsius for some very practical reasons.
>
> A minor quibble, but Fahrenheit made his mercury thermometer in 1714.
>Celsius created the Centigrade scale in 1742.
> Anyone care to argue the merits of the Reaumur scale ?

2954. Re: IC-PCR-1000 software

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: Barry Harris <barry.harris@nf.sympatico.ca>
Message-ID: <3688EAD0.1503CE02@nf.sympatico.ca>
Source record: 133388

SSchreiber wrote:

> Jack schrieb in Nachricht <368a1f18.75295659@news.bell.net>...
> >On Tue, 22 Dec 1998 19:29:05 +0100, "SSchreiber"
> ><sschreiber@online.de> wrote:
> >>For weatherfax use WXSAT - itï¿½s free, easy and good! Packet can you
> >>decode via Flexnet, pktmon12 or pkt255sb
> >Where do I get pkt255sb ?
>
> Show at:
>
> http://lostrego.uvigo.es/pktmon
>
> Happy scanning . . .

Thanks for the info. Tried wxsat,works great .. Barry

2955. MDT for Austin, Texas

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: "Duane K. Fields" <duane@deepmagic.com>
Message-ID: <36887564.81DF9DA0@deepmagic.com>
Source record: 133389

855.2375 MHz
855.9625 MHz

Under options, select "Mask Digitized Audio with FF". I have really good luck with these on a BC895XLT with discriminator tap.

--
Duane K. Fields
duane@deepmagic.com
The Deep Magic Group
http://www.deepmagic.com

2956. Re: 265 kHz beacon signal?

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: SCNMN <res40@hotmail.com>
Message-ID: <3688FA1E.7F19BFD3@hotmail.com>
Source record: 133390

This is true in some cases. However, it is not likely to occur within say a 100 mile radius. The trouble with VLF is it can "skip". These Non Directional Beacons (NDBs) are relatively low power, and are designed to be received by aircraft. In the case of beacons located near large bodies of water, they are for ship reception.

I have found that normal range of expected reception from the ground, rarely exceeds 100 miles. I have however found CW beacons in the 160-500KHz range that are not on any of my local maps which cover about a 200 mile radius.

"BOYD S. MINER" wrote:

> I CAN READ ALL CAPS MUCH EASIER THAN LOWERS.
>
> FELLOWS! BE CARFULL ON THE BEACON ID'S. ID'S ARE DUPLICATED IN DIFERENT
> AREAS AND SOMETIMES ON THE SAME FREQUENCY.
>
> 73 SPENCE
>
> SCNMN wrote:
> >
> > If you stop by just about any Flight Service Station/Flight center of your local
> > airport, chances are the office where they offer flight training/charters will
> > have a sectional chart up on a wall somewhere. These charts will show the
> > location and frequency of all NDBs along with a visual morse code lable.
> >
> > (For Example BR _ . . . ._.)
> >
> > These charts are also handy for local VFR frequencies.
> >
> > Jim Melton wrote:
> >
> > > There is a beacon on 266 kHz broadcasting identifier of BR. This is located
> > > approximately 7 miles EAST of Hartsfield Int. Apt. If not this, don't know
> > > what it may be.
> > >
> > > "Richard W. Clement" wrote:
> > >
> > > > Here in Atlanta, I am picking up what appears to be a beacon transmitting
> > > > "CR" in morse code. Does anyone know the origin of this?
> > > >
> > > > Thanks,
> > > > Richard W. Clement
> > > > KD4UCB

2957. Uniden BCT-12 - Your opinions?

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: ajmedia@aol.com
Message-ID: <19981229105242.03245.00003440@ng03.aol.com>
Source record: 133391

I received a Uniden BCT-12 for Christmas of '97. And, after a year, I still haven't decided if I like it. It seems like I'm missing a lot of frequencies (and I've used it in every state between New Jersey and Texas). Has anyone else had this same concern? Is it possible to send the unit back to Uniden for "updating"?
AJMedia@nospam.com

2958. Realistic Pro 2021 Modification

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: Kane <cain@datasync.com>
Message-ID: <3689036F.DEB9780@datasync.com>
Source record: 133392
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Can this scanner be modified to receive the 855.XXX freq.? Is this a legal modification? The local sheriff's dept. uses it. Once again I am brand new at scanners so bear with me. Thanx again,

George

2959. Re: HELP WITH PRO-90 PLEASE!!!

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: inpursuit@thespeedlimit.not
Message-ID: <368c038b.4196570@news.pacbell.net>
Source record: 133393

On 29 Dec 1998 02:47:56 GMT, teal9425@aol.com (Teal9425) wrote:

>Jason, to reset the scanner, hold down 2 and 9, then turn the scanner on with
>them held down. release them after the scanner goes thru all the banks. As far
>as for lockout, it automatically unlocks when you put a freq on that channel.
>For the error, are you pressing enter after you enter the freq? It should be
>something like this for programming:
>
>program
The Pro-90 doesn't have a "program" button.

>enter freq
>press enter
>then press prog to go to next channel
>
>i am on aol, so im me if you still have problems. my screen name is Teal9425
>let me know if you get it solved

Just enter the freq. and press "enter", then use either the up arrow
or the "manual" key to advance to the next channel you want to program
a freq. into.

2960. Review/rating of AT&T 9400 cordless phone

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: unclebob@ripco.com
Message-ID: <76b01rlvt1@gail.ripco.com>
Source record: 133394

Can anyone steer me to a review/rating of the AT&T 9400 cordless phone?
I'm particularly interested in its privacy/security issues as opposed to
range.

Thanks.

--
* *

Uncle Bob.............unclebob@ripco.com

2961. Re: Radio Shack PRO-90 189.95

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: inpursuit@thespeedlimit.not
Message-ID: <368d054c.4645106@news.pacbell.net>
Source record: 133395

On Mon, 28 Dec 1998 21:26:02 -0500, Rich Wells <wellsr@ibm.net> wrote:

>Pursuit10851 wrote:
>> Yup, and when a friend of mine bought one at the same time I bought my
>> Pro-91 for about $165 after tax (10% off coupon arrived in the snail
>> mail just in time for the purchase), I did a side-by-side test of both
>> scanners for sensitivity in the trunking mode. My Pro-91 was more
>> sensitive than the 90.
>
>While the 91 might be more sensitive, those who live in urban
>or suburband areas will enjoy the superior intermod rejection
>the 90 offers. If you live in the "sticks", need the most
>sensitivity you can get and don't have to worry about being
>overloaded by powerful transmissions, then the 91 might be
>the way to go.
>
We tested the units about 6 miles from downtown Sacramento.

>> I wanted the 4 AA capability instead of that stupid proprietary
>> battery pack that Uniden sticks you with with the BC235XLT and the > Pro-90
>
>Yes, I wish I had that on the 90.
>
>> I really don't care about not having the extra 150 channels of the
>> Pro-90
>
>I find that to be a big hindrance for what I like to monitor.
>
>Strong Signals,
>Rich Wells N2MCA
>http://www.strongsignals.net/

Notice that I mentioned owning a Pro-43, Pro-60, and 64 also, plus 18 more scanners (not including my 3 ham HT's) that I didn't mention in my previous post, so the extra 150 channels means nothing to me. I carry the BC235XLT, Pro-91, and Pro-43 while mobile, and that covers CHP (Pro-43), city trunking (Pro-91 or BC235XLT), and county trunking (Pro-91 or BC235XLT), and allows me to monitor all three sets of frequencies at once, at least until the BC245XLT is released and I can use it for the city and county trunking systems...

Update to my first post about the sensitivity of the Pro-90 vs. the 91: My friend exchanged his Pro-90 for another one yesterday, and the new one has slightly better sensitivity, but still not as good as my BC235XLT or Pro-91.

2962. Re: Searching for mod for PRO-46

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: sconner4213@my-dejanews.com
Message-ID: <76b65jjj1@nnrp1.dejanews.com>
Source record: 133396

In article <3686745d.3671186@199.98.137.127>,
(dailydouble) wrote:
> Looking for info on muting the beep that is emitted on every keypress.
> Is there such a beast?
> tnx

This is a mod I got off DejaNews that I have done to my own Pro-46, and it does work. I have added some information for clarity.

Remove power and antenna, open the unit up, and remove the top circuit board. Be careful, there is a connector on the lower right that must be separated. Remove the copper shield covering the CPU. The mod I have mentions that the CPU is IC1849. It is the largest IC on the board. Look for the diagonal notch in the lower left corner of the chip. Pin 80 is the first pin on the left side of the chip, counting up from this diagonal notch. Cut the trace between pin 80 and L201. L201 is a tiny rectangular jumper and is the first component you will run into if you follow the trace from the CPU. Good luck, I know that beep is obnoxious!

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

2963. ADI Sponsors New Ham Radio Testing Website

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: ko6ux@adi-radio.com
Message-ID: <76b67esc1@nnrp1.dejanews.com>
Source record: 133397
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.scanner,rec.radio.cb

ADI Sponsors New Ham Radio Testing Website
For release 12/28/98

In the true spirit of amateur radio "elmering," PREMIER Communications, the makers of ADI radios and PRYME speaker mics, antennas, and battery packs, is pleased to unveil a new website designed to help newcomers study for and pass the U.S. amateur radio license theory exams.

This new HamTest.com internet site gives prospective amateurs and those studying for an upgrade an easy resource for all of the U.S. amateur radio license theory tests. Users of the site have the oppurtunity to study the entire question pools, from Novice to Extra, and can even gauge their progress by taking live, simulated exams using a java-based applet. And, when you are ready to find a test session in your area, we provide an easy link to the ARRL VEC homepage and the database of upcoming test sessions.

If you are struggling with an area on the test, you can even get help by posting a request in out interactive user forum, or get advice from experienced amateurs in our Elmer's Chat Room.

For the more advanced functions on the site, such as chat and simulated real-time testing, a java-enhanced browser is required. Users of Internet Explorer 4.0 or Netscape 4.0 should be able to use the advanced functions with ease. The study material is available to users of all web browsers.

In this time of license restructuring, HamTest.com is up to date with the current question pools and license classes. We will be watching the current license restructuring proceeding very carefully, and will take steps to keep our site immediately updated as soon as changes in the license structure take place.

All materials on the site are provided free of charge for the good of the amateur radio community. We believe that the Internet represents a very valuable tool in the recruitment and training of new amateur radio operators, and we are very pleased to be able to further the cause of ham radio in this way.

The website URL is http://www.hamtest.com. If you have any questions about this site please feel free to e-mail us at elmer@hamtest.com. Remember also to check out our ADI / PRYME Amateur radio equipment homepage at http://www.adi-radio.com as well as our brand new land mobile equipment homepage at http://www.pryme.com.

##
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##

------------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

2964. Re: Pro-90 Trunking Woes

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: netzel@erinet.com
Message-ID: <76b2tk$o39$1@news.erinet.com>
Source record: 133398

In article <768p14$d9$5@news-1.news.gte.net>, "Bryan Risley" <bryris@iname.com> wrote:
>Scanner fans,
>
>I have a few questions concerning a Pro-90/BC235XLT.
>I love the radio, and I enjoy the conventional scanning that the radio does.
>
>However, I cannot seem to get the trunking system to work.
>
>I flipped through my frequency guide that came with my Pro-90, and the
>closest trunking system I found to my location is one of the Pasco county
>trunking systems.
>I hold down trunk until it beeps, enter all the frequencies into a bank, and
>press search. The scanner attempts to scan. However it just scans and scans
>and scans. It doesn't find anything (The data channel).
>
>I looked in the troubleshooting section, and it mentions, that the Type I am
>set to might be different than the Type used by the trunking system.
>
>If the scanner is set to Type II systems by default than what is the
>problem?
>I have set preprogrammed fleetmaps 1-5, and 12-16, with the same results.
>
>I would appreciate any help I could get on these matters.
>
>
>Bryan
>
>
>PS......When I scan the frequencies conventionally, I hear transmissions
>followed by a high pitched "beep---beep-----beep"
>
..This is the characteristic sign that the trunked system is not a trunked
system that the trunktracker can follow. It is more than likely the
GE/Errickson system commonly referred to as EDACS. You can forget this one.

Checking the web showed the following info:

Pasco County Ericsson analog Frequencies: 855-856.225, 855.8125,
856-860.8375. The City of New Port Richey. shares this system. with Pasco
County along with Pasco EMS. EMS uses 33.94 as the dispatch frequency.. then
assigns a channel to use.

Fred

2965. A Hutchison Radio Pager...

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: "David A. Hutchinson" <David@rochesterk.demon.co.uk>
Message-ID: <914952525.6964.0.nnrp-11.c1ed09f6@news.demon.co.uk>
Source record: 133399
Cross-posted to: alt.cellular.motorola,alt.cellular.nokia,alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner,tnn.comm.pager,uk.radio.amateur,uk.telecom.mobile

Hello, thanks for reading this message.

I have a display pager, made by Phillips, for use in England, for the Hutchison Telecom network. The pager actually is spare and I was wanting to program my own pagers cap-code into this one ?

Can this be done ? The pager is a two-line Phillips (Model : PRG1033) and currently has two cap-codes in memory. I cannot see any sort of connection points anywhere however, on the PCB, there are four pads in a row ?!?!?

Also, I am actually looking for a pager that can be shipped to me, again with my own choice of cap codes and recieve frequency - any help ?

Thanks for any help in advance.

Andrew.

2966. Re: Radio Shack PRO-90 189.95

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: inpursuit@thespeedlimit.not
Message-ID: <368e0776.5199386@news.pacbell.net>
Source record: 133400

On Mon, 28 Dec 1998 18:14:31 -0500, "Andre Beaulieu" <boldinf@cam.org>
wrote:

>Hi,
>
> Can you tell me if there's a real difference between the RS90/91
> and the BC235XLT ?
>
>Thx
>
>Andre

The Pro-90, BC235XLT, and Pro-91 are all made by Uniden, with the Pro-90 and Pro-91 being made exclusively for Radio Shack. The Pro-90 and BC235XLT have exactly the same features and frequency coverage. Both have 300 channels, while the Pro-91 only has 150. However, myself and others have noticed that the BC235XLT is more sensitive than the Pro-90. I also found out that the Pro-91 is more sensitive than the Pro-90, although it may pick up more image interference. (I will find out as I use it more). The Pro-90 has a slightly different looking case and keypad than the BC235XLT. The BC235XLT comes with two rechargeable battery packs and a charging cradle, while the Pro-90 only comes with one battery pack. Both scanners come with an AC adapter/charger, while the Pro-91 does not. The Pro-91 has almost the same frequency coverage as the Pro-90/BC235XLT, but the difference is in the cell block. The Pro-90/BC235XLT's 800 MHz coverage is 806-823.9875, 849.0125-868.9875, and 894.0125-956 MHz. The Pro-91's 800 MHz coverage is 806-823.9375, 851-868.9875, and 896.1125-956 MHz. All three scanners have five service search bands. The Pro-90/BC235XLT's are WX, Fire/EMS, Marine, Air, and Police. The Pro-91's are WX, Police (includes fire/ems freqs.), Marine, Air, and Ham. Also, there are numerous frequencies missing in the Pro-91's Police service search band (hopefully that will be fixed in future production runs). The Pro-90/BC235XLT have the typical Uniden limit search where you can only search from lowest to highest freq. and not the other way around. There is also no direct search on these two scanners. The Pro-91 has the good Radio Shack limit search with up/down arrows for changing search direction, and the ability to do a direct search in any direction from a memory channel. (I love this feature!). Finally, the Pro-90/BC235XLT use the same proprietary Uniden battery pack, while the Pro-91 can take 4 AA's, and has a switch inside the battery compartment for alkaline/nicad so you don't accidentally try to charge alkalines while the scanner is plugged into AC or DC power.

For even more information on these three scanners you can go to Rich Wells' web page at www.strongsignals.net.

2967. Re: Trunking woes

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: netzel@erinet.com
Message-ID: <76b41h$o39$2@news.erinet.com>
Source record: 133401

He indicated PASCO County which is in Florida.....

In article <7699i3$es4$1@news-2.news.gte.net>, Jim <jim3788@gte.net> wrote:
>whrer do you live?
>
>Bryan Risley wrote:
>
>> Scanner fans,
>>
>> I have a few questions concerning a Pro-90/BC235XLT.
>> I love the radio, and I enjoy the conventional scanning that the radio does.
>>
>> However, I cannot seem to get the trunking system to work.
>>
>> I flipped through my frequency guide that came with my Pro-90, and the
>> closest trunking system I found to my location is one of the Pasco county
>> trunking systems.
>> I hold down trunk until it beeps, enter all the frequencies into a bank, and
>> press search. The scanner attempts to scan. However it just scans and scans
>> and scans. It doesn't find anything (The data channel).
>>
>> I looked in the troubleshooting section, and it mentions, that the Type I am
>> set to might be different than the Type used by the trunking system.
>>
>> If the scanner is set to Type II systems by default than what is the
>> problem?
>> I have set preprogrammed fleetmaps 1-5, and 12-16, with the same results.
>>
>> I would appreciate any help I could get on these matters.
>>
>> Bryan
>>
>> PS......When I scan the frequencies conventionally, I hear transmissions
>> followed by a high pitched "beep---beep-----beep"
>

2968. Re: What are the PORTLAND,OR Trunk Frequencies?

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: netzel@erinet.com
Message-ID: <76b4eu$o39$3@news.erinet.com>
Source record: 133402

In article <3688E9E0.D27AA695@pacifier.com>, .@pacifier.com wrote:
>What are the PORTLAND,OR Trunk Frequencies?
>My Bearcat's trunking doesn't seem to work with the
>frequencies that I have.
>
>
>

856.2625, 856.4625, 856.7375, 856.8875, 856.9125, 857.2625, 857.4375 857.4625,
857.7375, 857.7875, 857.8375, 857.8875, 858.2625, 858.4375 858.4625, 858.7125,
858.7375, 858.9125, 859.2625, 859.4375, 859.4625 859.7125, 859.8875, 859.9125,
860.2625, 860.4375, 860.4625, 860.7125.

2969. Re: Pro-90 Trunking Woes

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: Carolyn <cmclelan@fox.nstn.ca>
Message-ID: <36891508.109506AB@fox.nstn.ca>
Source record: 133403

I also have a PRO-90, just got it yesterday. I live in the Halifax area of Nova Scotia and I can't get it to trunk either. I entered all the local numbers, and it starts scanning super fast and never stops. I'm guessing I'm not finding the data channel either. Any ideas?

Bryan Risley wrote:

> Scanner fans,
>
> I have a few questions concerning a Pro-90/BC235XLT.
> I love the radio, and I enjoy the conventional scanning that the radio does.
>
> However, I cannot seem to get the trunking system to work.
>
> I flipped through my frequency guide that came with my Pro-90, and the
> closest trunking system I found to my location is one of the Pasco county
> trunking systems.
> I hold down trunk until it beeps, enter all the frequencies into a bank, and
> press search. The scanner attempts to scan. However it just scans and scans
> and scans. It doesn't find anything (The data channel).
>
> I looked in the troubleshooting section, and it mentions, that the Type I am
> set to might be different than the Type used by the trunking system.
>
> If the scanner is set to Type II systems by default than what is the
> problem?
> I have set preprogrammed fleetmaps 1-5, and 12-16, with the same results.
>
> I would appreciate any help I could get on these matters.
>
> Bryan
>
> PS......When I scan the frequencies conventionally, I hear transmissions
> followed by a high pitched "beep---beep-----beep"

2970. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: AAA <antiaircraft@wwii.com>
Message-ID: <CF785EF6A3396B70.52EAF3DEAD99408F.2915B9FD7C6BE5DA@library-proxy.airnews.net>
Source record: 133404
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

It seems that there is always someone in the background that claims they invented something before something was "officially" invented.
It appears that the phone was truly invented in the year 1201 by Honcho Gonzalez, which is before the previous 300 people who claimed they invented the telephone (Sarcastic example).
I guess now you will tell me Columbus didn't pilot the Nina, Pinta and Santa Maria to America, but instead landed at the South Pole.
I guess the Wright brothers truly discovered America after Bell invented the Airplane and Marconi invented the vibrating toothbrush.

2971. Re: Which Motorola Talkabout should I buy?

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: Jason Welin <jjwelin@cadvision.com>
Message-ID: <3689160f.0@news.cadvision.com>
Source record: 133405
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Buy the plus model.... I could see there being problems with the unit that has no screen, you could change channels without knowing.... I love my plus....

LaToSeattle wrote in message ...
>I want to buy a set of Family Radio walkie talkies for my family to use.
>I'm confused as to which model walkie talkie is the best buy for the
>money. Which one should I get? Thanks!

2972. Re: Nextel scanning? never give it up

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: jer1538a@aol.com
Message-ID: <19981229125012.13974.00001630@ng110.aol.com>
Source record: 133406

yes u can !!!!!!

2973. Digital Scanners in Calgary area

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: Sean Libin <pres@delta-mktg.com>
Message-ID: <36891B1E.53DDDE52@delta-mktg.com>
Source record: 133407

Any update on the availability of digital scanners?

2974. Re: Nextel scanning? never give it up

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: cdgordon@aol.com
Message-ID: <19981229132002.16243.00003490@ng15.aol.com>
Source record: 133408

Nextel is a company, not a technology. If they buy out a company and operate a 800 analog trunked system then you can monitor a Nextel system. HOWEVER, you cannot monitor a digital system or a encrypted system with a OVER THE COUNTER, UNMODIFIED SCANNER. Perhaps in the future there will be computer accessories that will allow that, but now there is none. If there is such a device or technology it is not available to the general public.

cg

2975. r1 part needed

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: lang1640@webtv.net
Message-ID: <20197-368916CF-267@newsd-254.iap.bryant.webtv.net>
Source record: 133409

in desperate search for bottom cap for r1 scanner

2976. Good Frequently Asked Frequencies for Newbies !

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: Bruce or Tracy <bljacobs@hiwaay.net>
Message-ID: <3689284B.6FB740C4@hiwaay.net>
Source record: 133410
Cross-posted to: alt.radio.scanner,rec.radio.scanner

People ask the same questions over and over - where are cell phones, cordless
phones, police freqs, etc. Have a look at:

ftp://oak.oakland.edu/pub/hamradio/docs/misc/scanner.faf

for starters.

2977. Re: I need help!! Need IL freq's Dupage county!!and all others

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: lang1640@webtv.net
Message-ID: <20197-368919BD-268@newsd-254.iap.bryant.webtv.net>
Source record: 133411

852.6625 dupage co. sheriff
807.6625 dup. detectives
158.790 dupage vhf
155.475 Ispern
155.265 Northern iil,fire emegancy radio net.
470.387 Lombard/villa park
471.012 Channle 5 "prive"ducomm ch.
455.5875 Channel 7 helo.
470.312 windfeild west chi
159.150 Kane co sheriff
I have hundreds more just some to get you started email the town and
agencies youre interested in and ill usually know,15yrs monitering there

2978. To Brian Webb

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: roketfan1@aol.com
Message-ID: <19981229142122.13120.00003081@ng121.aol.com>
Source record: 133412

Brian, I'm also interested in purchasing the Yupi 7100 from Javiation but was intimidated by the customs confiscation disclaimer they put out on their web site. When did you order your radio from Javiation and what part of the country do you live in? I live near Seattle and have had items confiscated by customs before so I'm thinking maybe it's where a person lives that makes the customs dept. check more.
Thanks

2979. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: Hillbilly_1943 <daves@oztech.com>
Message-ID: <76bbfidtd1@news1.alltel.net>
Source record: 133413
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

no, Monica Lewenski invented the veberating tooth brush.

Phil Witt wrote in message <36892a43.103962485@news.mindspring.com>...
>On Tue, 29 Dec 1998 11:45:14 -0600, "AAA" <antiaircraft@wwii.com>
>wrote:
>
>>and Marconi invented the vibrating toothbrush.
>
>I think it was Watts who came out with a steam-powered
>toothbrush before electricity was commonplace. It never
>caught on because you had to brush too quickly.

2980. NEW e-mail LISTS

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: james <mixer@usa.net>
Message-ID: <76bbib$19l$1@nnrp02.primenet.com>
Source record: 133414
Cross-posted to: alt.ham-radio.marketplace,alt.ham-radio.mods,alt.radio.scanner,alt.radio.scanner.uk,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.scanner,rec.radio.swap

Here are some cool new lists Dedicated to the two newest and coolest radios around!!

This one is for the ICOM R2

http://www.onelist.com/subscribe.cgi/icomr2

This one is for the YAESU VX5
http://www.onelist.com/subscribe.cgi/YAESUVX5

Come join us even if you are just interested in finding out about these cool radios.

2981. AR8200 software problems?

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: sskadden@pacbell.net
Message-ID: <36893330.50DE@pacbell.net>
Source record: 133415

Hello and thanks for reading.Has anyone experienced this problem with the ar8200 control software?...When I download a bank of memories it will only download some of them,not all of them to the bank.Previously stored memories in the same bank are deleted and not overwritten with the new data.OR...if I download a bank of memories to edit or add a couple of memories,then reload the bank,it will not reload with all the memories(some will be deleted and blank,some will be programmed).
I cant seem to figure out if its the radio or the software.I tried resetting the microprossessor with negative results.
I have had similar problems with downloading the search banks.I download the banks,edit the data,upload to the radio,and some of the search banks are totally changed,even though I didnt edit them.
Anybody have similar problems?Any solutions?What have you tried?Did it work?Any help is appreciated.This is a great scanner but the software needs fixing.Thanks...Shane.

2982. frequencies

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: finbarrmoroney <finbarrmoroney@tinet.ie>
Message-ID: <76bcj1$fs011@spock.tinet.ie>
Source record: 133416

I would like to know if anyone has or could give me a website that has irish frequencies especially for cork in ireland.

thank you.

2983. Reason for Trunking

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: Billy@star.net
Message-ID: <36896298.CF3@star.net>
Source record: 133417
Cross-posted to: rec.radio.scanner,alt.radio.scanner

A personnel observation ONLY:

The reason I see trunking by Motorola, etal. is it brings in tons of revenue for them.

They promote it to various public safety departments across the nation as the public can't hear what you are doing. After enough cities across the US have installed trunking Motorola systems, they will sell there system to scanner manfacturers. Then the scanner companies will reap a profit by selling we listeners new equipment. And the program goes on and on. It's just a big game instituted by companies like Motorola, Johnson, Midland and the numerous other commercial radio manfacturers.

Opinions will vary..... Trunking does not work in all areas of the country due to the terrain. To make it work in the more mountainess areas it will cost a bundle with towers and equipment being the major costs.

2984. Re: Scanner in Plane

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: diekast@aol.com
Message-ID: <19981229152222.11619.00003597@ng99.aol.com>
Source record: 133418

United Airlines has the pilot/tower conversations piped into every seat equipped with the radio/tv jacks. If it's a long flight and they offer headphones, check it out. It is usually channel 7 or 8. You can also plug in Walkman-type headphones into most United Airlines radios. I found it to give me REAL peace of mind when a flight I was on was going through horrible turbulence and had to abort landings twice. Everybody on the plane was panicking, but the calm voice of the pilot and the other planes in the area really made you feel safe. Fun stuff!

Chris

2985. Re: Can you identify this cordless telephone?

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: "Mark J. Gryniewski" <mski@bright.net>
Message-ID: <76bdrg$oe7$1@cletus.bright.net>
Source record: 133419

This sounds like the Maestro 4600/4625 series phones from Nortel or sprint depending on where you buy it. I have 2 of them, one is nortel the other sprint, exact same phone.

They are not 900mhz but have the styling and look of a more expensive 900mhz phone. They are 10 or 25 channels in the 49mhz range of freq's

ski

Patrick Nolan wrote in message ...
>Trying to identify a cordless telephone with a red light at the top right
>hand corner. Looks to be 900Mhz but can't tell. And if you know what it is
>can you tell me which freqs it may operate on?
>Thanks!

2986. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: holford@cnwl.igs.net.nospam
Message-ID: <76bemd$607$1@news.igs.net>
Source record: 133420
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

In article
<CF785EF6A3396B70.52EAF3DEAD99408F.2915B9FD7C6BE5DA@library-proxy.airnew
s.net>, antiaircraft@wwii.com says...
>
>It seems that there is always someone in the background that claims
they =
>invented
>something before something was "officially" invented.
>It appears that the phone was truly invented in the year 1201 by Honcho
=
>Gonzalez,
>which is before the previous 300 people who claimed they invented the =
>telephone (Sarcastic example).
>I guess now you will tell me Columbus didn't pilot the Nina, Pinta and
=
>Santa Maria to
>America, but instead landed at the South Pole.
>I guess the Wright brothers truly discovered America after Bell
invented =
>the Airplane
>and Marconi invented the vibrating toothbrush.
>

Well, I'll bite on the Wright brothers.
They were the first to take off under their own power.
So their real achievment was a lightweight engine.
LOTS of people had flown aircraft before.

Just like Lindberg was the first to fly the Atlantic non-stop, solo.
Numerous people had flown the Atlantic before, some non-stop, but most
had company.

Edison built the first CHEAP electric light.
Stadiums and railway stations etc. were already illuminated by electric
light, it was just to expensive for the general public to afford until
Edison came up with a cheap solution.

And I think you will find that Hertz was the first to generate and
detect radio signals. Guess why they were also known as Hertzian waves,
mesured in Hertz and one of the commonest antennas is the Hertz. Lots of
other people contributed to Marconi's ability to make money out of radio
and their names are all over the subject - Volta, Ampere, Ohm, Farad,
Henry, Watt, etc. etc. But no one has decided Marconi is worthy of
anything other than an antenna and a company to bear his name.

It is truly unfortunate that the inventor or discoverer is often forgotten and the entrepeneur who sold the idea is remembered.

I'd be willing to bet you could find people who think Henry Ford invented the automobile, or Art Collins invented SSB.

Dave Holford

2987. unlock all - radio shack handheld scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: news@helispot.com
Message-ID: <36892d4d.511324465@news.newsguy.com>
Source record: 133421

I can't remember the model, but it's the Radio Shack Pro-??? handheld scanner, 200 channel, numeric display. About 3 years old.

Tried holding down the L/O button for 3 seconds to master unlock, but I guess this feature doesn't work on this model. Any idea on how to master-unlock this bad boy?

Thanks folks.

Alex
news@helispot.com

Helicopter Fans, check out:
http://www.helispot.com

2988. Trunkgroup ID's Found

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: Trevor Harris <wb6sub@earthlink.net>
Message-ID: <76bd1s$j0u$1@oak.prod.itd.earthlink.net>
Source record: 133422

Trunk group id's and frequencies can be found by state listings at
www.trunktracker.com/states/
hope this helps all of you who are looking for this sort of info.
WB6SUB Former submarine radioman/present day commercial communications tech
BT

NNNN

2989. Wintone problem

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: eric <eric@most-wanted.com>
Message-ID: <36893FCB.57E23808@most-wanted.com>
Source record: 133423
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

Hello,

I'm having some problems with Wintone 2.02.

It worked fine, even under Windows 98.
Then I changed my old soundcard (Audio Excel CMI8330) for an new one ;
Soundblaster 64 PCI.
Wintone gives now an error and doesn't work. The error says :
"MSYSERR[32]".
I have tried the solution Steaksandwich writes on their homepage, but it
doesn't work.

Even puting back the old soundcard doesn't help.
I have tried to uninstall and then install Wintone again, but it keeps
giving the same message. Strange thing is that it keeps giving the "old"
macros. Which I removed (by hand) when I uninstalled the programme.

Perhaps Wintone saves its options in a hidden file ? But where can I
find it ?

Can someone help me ?

Thanks,

Eric
Netherlands

2990. Do any of these radios have a mod for cellular ?

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: Greg Castiglione <GregCa@DIM.com>
Message-ID: <36893DEA.4BDF@DIM.com>
Source record: 133424

Pro 90
Pro 2050
Pro 2066
Bearcat SC150Y

Any mods available for any of these radio's. --Greg--

2991. Re: Pro-2066 any mods?

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: Greg Castiglione <GregCa@DIM.com>
Message-ID: <36893EB0.6EE8@DIM.com>
Source record: 133425

The Warns wrote:
>
> I just purchased a pro-2066 150 channel mobile. Does any one know where I may
> find info on any mods for this scanner? I also dislike the speaker being on
> the bottom of the scanner, is it possible to put it on the top case? I have
> limited space in the vehicle so I am trying to stay away from an external
> speaker.
> Also I have tried to pick up certain 800-mhz band harmonic images, but I have
> been unable to do this. Is there any Help I can get in this area?
> Please return your response by posting in this board or email: TheWarns@AOL.com
Let me know if you find out anything as i am concidering the same radio.
--Greg--

2992. What is this BURP on 122.750

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: Mark Antry <antrym@xmission.com>
Message-ID: <368946F1.27D9@xmission.com>
Source record: 133426

Howdy, here in Salt Lake City while flying we use FREQ 122.75mhz to talk plane to plane. Well for some time there was this BLUUUURRRP every 10 seconds on the freq. We never knew what it was and after several months it disapeared. Well now it's back. Some pilots have commented that they have heard this all the way to California and back.

Anyone else able to receive this and determine what it is?

Mark Antry

2993. Re: HELP WITH PRO-90 PLEASE!!!

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: teal9425@aol.com
Message-ID: <19981229162718.26496.00003619@ng31.aol.com>
Source record: 133427

thanks, was unknown to me that the 90 had no program button

2994. Looking for Good Handheld Railroad Scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: urbaurba@batnet.com
Message-ID: <urbaurba-2912981331190001@papop1-134.batnet.com>
Source record: 133428

I'm looking for a scanner to replace my several year old Uniden Bearcat 100XLT. I'll be primarily using it for railroad listening (so I don't need a hundred channels), it *has* to use AA batteries (keeping the Uniden batteries charged was a major pain, especially with my light use) and my price limit would be about $300. Also, if it is more sensitive than my Bearcat, even better! :-)

Any thoughts on a used Regency HX1500?

Thanks in advance for any info.

Marc

2995. Last Call for Beta Testers

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: bcheek@cts.com
Message-ID: <368a4b34.53791834@news2.cts.com>
Source record: 133429

WANTED: A few good USA hardware beta testers to
follow written English instructions to build,
test, and operate a 4-Level FSK Data Decoder
Interface, similar to the one described at the
following Web site:

http://www.geocities.com/CapeCanaveral/Launchpad/4039/IINFO.HTM

QUALIFICATIONS
==============

1. Must be reasonably handy with electronic soldering,
basic circuit fabrication, and basic electronic
hand tools. (Professional status not required,
and not particularly desired - just knowledgeable.)

2. Must be able to read and follow instructions in
English; and to provide timely feedback on errors,
bugs, glitches, and better ways of doing things.

3. You must have a VHF-UHF 800-MHz capable scanner
(cellular not required), and it must already have
a baseband audio/discriminator access modification,
or you must be willing and capable of installing
one immediately. For gory details, see:

http://ourworld.compuserve.com/homepages/bcheek/scandata.txt

4. Must incur all expenses - none will be reimbursed.

5. Must get to work; complete the circuit; and make
detailed reports within 7-days of receipt of the
preliminary instruction set.

6. Must have a regularly accessible e-mail account.
(All beta communication will be done by e-mail)

5. Must apply via postal mail and include a SASE
(self-addressed, STAMPED, business size envelope).
State your hobby and professional circuit
experience and your willingness to follow
written instructions and to provide written
feedback to me on a timely basis. Mail
request and SASE to:

B. Cheek
COMMtronics Engineering
Box 262478 - Dept 4LFSK-a

San Diego, CA 92196-2478

Include your valid name, street address; e-mail
address; and day and night phone numbers.

6. Do NOT inquire or apply by e-mail. No PO Boxes.

To help determine your interest and abilities, you will
be required to have or obtain the following parts
and assemble them into an electronic circuit per my
instructions, drawings, schematics, charts, and tables:

PARTS LIST
Ckt Radio
Symbol Qty Description Shack #
====== === ==================== ===========
U1 1 LM324 Quad Op-amp 276-1711
U2 1 LM339 Quad Comparator 276-1712
C1,3,4 3 capacitor; 2.2-uF/35v RSU11295888
C2 1 capacitor; 0.01-uF 272-1065
C5,6 2 capacitor; 0.1uF 276-109
D1-2 2 diode; 1N914/1N4148 276-1620
R1 1 resistor; 1-M/ï¿½-w 271-1356
R2 1 resistor; 2.2k/ï¿½-w 271-1325
* R3 1 resistor; 4.7k/ï¿½-w *271-1330 *
R4-5 2 resistor; 15k/ï¿½-w 271-1337
R6-7 2 resistor; 100/ï¿½-w 271-1311
R8,11 2 resistor; 22k/ï¿½-w 271-1339
R9,10 2 resistor; 47k/ï¿½-w 271-1342
R12-14 3 resistor; 2.7k/ï¿½-w RSU11344942
VR1-2 2 Trimmer pot; 10k 271-282
J1 1 DB9 Jack; female 276-1538
2 IC socket; 14 pin DIP 276-1999
1 Perfboard 276-1394-6
A1 1 Enclosure, as yet undetermined
W1 1 Serial cable similar to 26-117
(6-ft, DB9 male on one end and a
DB9 female on the other end.)

* Not normally used - maybe, maybe not.

OVERVIEW
========

Check out the Web link:

http://www.geocities.com/CapeCanaveral/Launchpad/4039/IINFO.HTM

to see a schematic diagram similar to the
circuit we'll build and optimize. My instructions
will make it exceptionally easy to build,so
don't freak out at the apparent complexity of
the diagram at that Web site. Just look at it

to get an idea of what we'll work with.

Our objective will be to make it possible for
most any hobbyist to build this circuit from
nothing more than a raw instruction set. I
have developed certain techniques that make
it possible for even rank amateurs to build
fairly complex circuits, so this beta test
will be more of my Instructions, and not so
much the already proved circuit.

WHAT YOU GET
============

1. A preliminary instruction set by mail.
2. The final instruction set when we're finished
3. Experience at circuit building and following
detailed written instructions.
4. Experience with 4-Level FSK Decoder Interfaces
and related operations.
5. Honorable mention in the final Instruction Set.

If qualified, interested, and agreeable, apply by
US Mail and post it not later than midnight January 3, 1999.

-- --
Bill Cheek - President/CEO/Publisher \ /
COMMtronics Engineering/World Scanner Report \ /
Box 262478 ~ San Diego ~ CA ~ 92196-2478 \ /
Voice: 619-578-9247 (1:30-5:30pm, PST, weekdays \/
Fax: 619-578-9247 (any time) /\
E-mail: bcheek@cts.com / \
http://ourworld.compuserve.com/homepages/bcheek / \
-- --

2996. Did I get Trunked

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: Daddy0 <fsargent@frognet.net>
Message-ID: <m8ci2.194$lG.1788@news14.ispnews.com>
Source record: 133430

In my city I could always hear the local police dispatcher and cars. Now I can only hear the dispatcher, I cant hear the cars reply except once per about every 20 calls. Have also heard conversation between dispatcher and cars someone leaving their "old mike" keyed. Is it possible they have just added another frequency? I can't find them between 153.000 & 156.000; they normally are at 156.150 & 155.490. How can I tell if they have changed to a trunked system? I could use a little education on trunking scanners also... Thanks.

2997. Re: Reason for Trunking

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: "Richard W. Clement" <rickey@cc.gatech.edu>
Message-ID: <76bign$4tq$1@solaria.cc.gatech.edu>
Source record: 133431
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Actually, what Motorola and GE are trying to do is become more like the telephone service, and let me explain:

In the telephone system, there is not a dedicated wire from every phone to every other phone. Instead, they use a reduced number of circuits, based on the idea that not everyone is going to pick up the phone at the same time. I know this is very simplified, and if anyone wants me to elaborate, feel free to e-mail me.

Now, trunking systems do the same thing. Let's say that The local PD has 10 channels, the FD has 5, EMS has 2, Water Dept 1, the Road Dept 1, and misc. other departments 5. Under a conventional system, you would need between 24 and 48 frequencies, depending on if the channel has a repeater. Trunking takes all these, and places them on a set number (let's say 15 pairs of frequencies), and assigns each channel to a frequency pair as it needs it. What this means is each frequency will be used more often, and the county/city holds less frequencies that can't be used by their neighbors.

Right now, in many parts of the country, trunking is not needed...yet. However, as populations grow, more agencies appear, and agencies need more frequencies, eventually the number of available frequencies are going to run out. Trunking now anticipates this growth, and places less of a burden on the number of availabe frequencies.

Now, no matter how Motorola, GE, or anyone else sells this system, this is the fundamental reason for it. There are other fringe benefits, such as being able to talk interagency (e.g. a policeman can talk to an ambulance enroute about an auto accident with injuries), and yes, making it more difficult for criminals to monitor.

I do have to agree with profit motive though for Motorola. Many counties around here are being encouraged to go to Trunking when it's not needed yet. I know an agency in Metro Atlanta that has been through 3 radio systems in 10 years, and the employees still can't communicate. All they need is a couple of repeaters on 460 MHz, but that doesn't make the money. (For those of you who are interested, they are currently on the narrowband AM on 220 MHz with no repeater).

With regards,
Richard W. Clement
KD4UCB

2998. Re: Oneida Co NY Trunk

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: arthur8539@aol.com
Message-ID: <19981229165941.01056.00003176@ng-ce1.aol.com>
Source record: 133432

Thanks I did, yep they went to trunk alright

2999. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: ted <mtp1@home.com>
Message-ID: <368950FE.A43DB4AE@home.com>
Source record: 133433

> No mention of Nicola Tesla, father of radio????

Come on people ------ read!!!!!!

Ted

3000. Re: Reason for Trunking

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: arthur8539@aol.com
Message-ID: <19981229170530.01056.00003181@ng-ce1.aol.com>
Source record: 133434

You may be correct. In my area Utica/Rome NY they went trunk. yet both cities have very serious money problems. Utica is looking at a $2Million shortfall this year, and just layed off 2 dozen people. I bet thes trunk systems cost a LOT of taxpayer money. In Utica for example the fire and police each used only two frequencys (and maybe one for handhelds) so they were NOT overloaded with traffic. So why change except to spend money and hide traffice from scanner listners

3001. Re: Did I get Trunked

Newsgroup: rec.radio.scanner
Date: 1998-12-29 00:00:00 UTC
From: "Richard W. Clement" <rickey@cc.gatech.edu>
Message-ID: <76bk4f$5kf$1@solaria.cc.gatech.edu>
Source record: 133435

A couple of things I would suggest:

1. Did they move to 460 MHz? This is a popular decision as a city grows, because of characteristics of the frequencies. This is also possible if your county is on 460 MHz.

2. How about 158-160 MHz?

3. Has fire dept paging changed? Many trunked systems around here use DTMF for paging instead of the popular 2-tone system used in conventional. Also, do you even hear them anymore?

4. Is the county trunked? Many cities will become users of the county's trunking system.

Wait until the new year, and grab a Police call. If they are using a public safety trunking system, you'll see the new frequencies then. If they are on an SMR system, then you have a challenge ahead of you.

With regards,
Richard W. Clement

3002. AM/FM selection mod for BC895XLT

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: scottr@iquest.net
Message-ID: <76e6ec$9ia$1@news.iquest.net>
Source record: 133086
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Has anyone seen a mod for the 895XLT to enable the user to manually select AM/FM? I like to listen to tactical VHF air-air comms in the 138-144 MHz range, but the 895XLT defaults to FM mode for this freq range and I'd like to be able to manually select AM a la the PRO-2006.

Any help is much appreciated.

Scott Richardson
scottr@iquest.net

3003. Re: Mhz question... might be dumb.

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: tartan54@hotspam.com
Message-ID: <368a960e.2936325@news.indigo.ie>
Source record: 133087
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On Mon, 28 Dec 1998 13:42:23 GMT, amidst the hideous cacophonous blare
of the usenet, the voice of "alf sauve" <alf.sauve@mindspring.com> rang
out loud and clear :

>Flint,
>
>You know, I was just waiting to espouse on Gabriel Daniel Fahrenheit.
>
>See, he invented his scale as a 'practical' scale for use by everyday
>people.
>After all knowing that 1 calorie of heat will raise 1 gram of water, 1
>degree Celsius, isn't very useful to most of us.

Hah! Speak for yourself.

> So ole Gab decided to
>invent a scale which would serve as a practical way to for practical people
>to deal with everyday temperatures.
That's not the reason at all. It's entirely empirical; the coldest
geographical location that he could find led to him placing the zero
point on a scale next to a tube of mercury. It follows that he placed
the temp mark of the hottest geographical location that he could find at
the top end of the scale, and divided the space between the two into a
hundred. It follows from that that the boiling point of water ends up
being at the somewhat unwieldy marking of 212.

He didn't do this because he was dissatisfied with the Celcius scale; he
did it *before* Celcius!

I'm afraid you have the cart before the horse, old son.

> Most of the earth's people spend most
>of their year in climates that are measure between 0 and 100 degrees F!
>(Quite a few never exceed either extreme) Fahrenheit gave us a scale that
>met every day needs to communicate temperature.

I agree, see above. But at the start of the 18th Century, experimenters
were pretty much looking at a blank space where there was supposed to be
a thermometer. Thermometers of sorts existed, sure, but none of them
were consistent or reliable and , not to take it away from Fahrenheit,
he was one of the first to come up with a standard of measurement; but
not one that could be duplicated reliably or accurately in other places.

The big advantage of Celcius, on the other hand, is that the boiling
point of water is fairly consistent; at least for the types of
experiments they were conducting then, and the scale could be made

accurately almost anywhere in the world.

> Kelvin, while the true
>scientific scale just isn't handy, as freezing would be 273 and when it's
>gets hot out it would be 303. Celsius (and Kelvin) just doesn't quite give
>the resolution that 1 degree of F does, so we'd have to use fractions.

Well, the only time I've ever used fractions of Celcius was in the lab.

> Most
>of us can tell the difference in 1 degree change in Celsius but 1 degree
>Fahrenheit is just about right for setting the furnace.

Then you must be one thermo-sensitive cookie. :-)
>
>I think Fahrenheit is an elegant, 0-100 scale, .

Au contraire. Fahrenheit is a total anachronism.

>Anyway, as you can tell my passion is to keep ole Gab's scale for every day
>meteorology and practical use among us common folk. I'm dead set against
>this conversion to Celsius.
>
>Thanks for asking---and listening.
>
>Alf
>

Dave

"Whenever I hear the word 'culture', I reach for
my revolver." - Herman Goering.

Spambots: junkemail@atg.wa.gov

3004. Re: ADI Sponsors New Ham Radio Testing Website

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: WW - KB9TMP <kb9tmp@usa.net>
Message-ID: <76e4bnldi1@dagobah.blueriver.net>
Source record: 133088
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.scanner,rec.radio.cb

pinhead 2 wrote in message ...
>Well I appreciate it elmer. I need a license as fast as I can get it. I am
>going to call Uncle charley and see if he can help me out or else I am
going
>down to the mexican store and see if someone can make me one up, come on,
>come on.....just standing by, me and my little bitty radio , are
>getting real warm ,come on.....10-6.
>ko6ux@adi-radio.com wrote in message <76b67esc1@nnrp1.dejanews.com>...

Hello neighbor, welcome to Mr. Rogers neighborhood! Can you say THREE ALARM
JERK? I thought you could!

3005. Re: Freequency database

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <368AA06D.61DB@worldnet.att.net>
Source record: 133089

ve9le wrote:
>
> Thia is my place to find some frequency's would like to have more
> locations thanks Lee ..... NATIONAL FREQUENCY
> http://www.agt.net/public/gpnet/gpnet.htm

The FCC Database

http://gullfoss.fcc.gov:8080/cgi-bin/ws.exe/beta/genmen/index.hts

PerCon Frequency Database

http://www.perconcorp.com/db_srch.htm

ScanWare Associate's FCC Frequency Retrieval System

http://www.oz.net/~gmcavoy/sw_frqsmap.html
http://www.wvsc.wvnet.edu/~fcc/index.html

Links to Scanner Frequency WEB pages

http://www.li.net/~j4dice/links.html
http://www.panix.com/~clay/scanning/frequencies/states/
http://w5gb.nmsu.edu/kc5kto/

Links to various Trunked Scanner Frequency WEB pages

http://members.aol.com/wwhitby2/trs.html
http://www.trunkscanner.com/states/data8.html
http://web2.airmail.net/lblant1/trunked.htm

3006. Re: PCR1000...Anyone own one?

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Mike Swift <mswift@dial.pipex.com>
Message-ID: <76e7ep$ch0$1@plug.news.pipex.net>
Source record: 133090

Yes, I have a PCR1000. How do I like it? I *love* it. Sensitivity and selectivity are excellent, frequency coverage is great, filters superb at any price, scanning is pretty quick and software storage of memories means virtually unlimited no. of channels!!

As with most things, however, there are some downsides. Firstly, the software sucks (it looks great, but it's a pain to use - bank and channel management are totally awful). Still, you could always write your own - except that (secondly) ICOM are being anal and refusing to release the command set into the public domain. Many people have hacked a partial set of commands by trial and error, but there's no guarantee you won't screw up some setting or other in CMOS RAM or EEPROM.

Despite these gripes, I personally think this radio is superb.

Cheers

Mike Swift

Barry Harris wrote in message <368A2251.8404C0AC@nf.sympatico.ca>...
>
>
>joe smith wrote:
>
>> How do you like it?
>

3007. Re: 900mhz surveillance camera question

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <368AA1CD.1735@worldnet.att.net>
Source record: 133091

Stormwolf wrote:
>
> I have seen a few different types of cameras sold thriough various
> catalogs that claim to use a 900mhz transmitter to send A/V to a
> reciever that hooks up to a television. Does anyone know what
> frequencies these might use and what one might need to monitor them?
> Thanx

The audio portion of these cameras can usually be monitored in
the 912 - 914 Mhz range.

3008. Re: San Antonio Texas Fire frequencies needed

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <368AA286.5245@worldnet.att.net>
Source record: 133092

donhark@my-dejanews.com wrote:
>
> I am looking for any San Antonio Texas Fire frequencies. They can
> be in 800, uhf, or vhf. If anyone knows what the latest one are
> could you email them or post them.
>
> -----------== Posted via Deja News, The Discussion Network ==----------
> http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

Check out the following URLs:

http://www.trunkscanner.com/states/tx.html#San Antonio
http://web2.airmail.net/lblant1/trunked/tx/sa.htm
http://members.aol.com/wwhitby2/tx.html

3009. THE HAM STATION - A dealer with integrity

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: dconti2@earthlink.net
Message-ID: <368a9b30.1637070@news.earthlink.net>
Source record: 133093
Cross-posted to: rec.radio.amateur.equipment,alt.radio.scanner,rec.radio.scanner

Yesterday, Having learned that the HAM STATION in Evansville, Indiana 1-800-729-4373, had some of the new Yaesu VX-5 radios in stock, I placed a call and spoke with Jeff Libermann about ordering one.

He did confirm that he had 5 in stock, but was quick to state that he could not, in good consciense, sell me a radio as the folks at THE HAM STATION noticed the PL decode bug during the scan mode.

He assured me that Yaesu was working on a fix, and he would alert me when they were available without the glitch.

I wonder how many other Ham dealers advised their customers about the problem, or bothered to test the radio before shipping?

It is nice to see that in the cut throat world of ham radio dealers, there is a shop still willing to take the time to keep the customer in mind when making a sale.

Hats off to THE HAM STATION....

Dan

3010. Re: THE HAM STATION - A dealer with integrity

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Brian Hemmis <K3USC@worldnet.att.net>
Message-ID: <76e8o2$itc@bgtnsc02.worldnet.att.net>
Source record: 133094
Cross-posted to: rec.radio.amateur.equipment,alt.radio.scanner,rec.radio.scanner

I second the statement- good people, prices, and were very kind when I needed to return a filter a year ago... nice to see the "little guys" staying in business in this small-margin business.

Daniel M. Conti wrote in message
>I wonder how many other Ham dealers advised their customers about the
>problem, or bothered to test the radio before shipping?
>
>It is nice to see that in the cut throat world of ham radio dealers,
>there is a shop still willing to take the time to keep the customer in
>mind when making a sale.
>
>Hats off to THE HAM STATION....

3011. Re: Nova Scotia, Canada Frequencies??

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: chainsaw@softhome.net
Message-ID: <368aa2e9.1369279@news.auracom.com>
Source record: 133095

Don't bother with that page,it's useless for our area.
If you can afford $30.00,go to Rat Shack and buy
the HARTEQ frequency book.
Not sure about that spelling......pronounced HAR-TEK.

On Wed, 30 Dec 1998 12:56:37 GMT, Carolyn <cmclelan@fox.nstn.ca>
wrote:

>I'm looking for frequencies for Nova Scotia, Canada. Halifax are in
>particular. Anywhere on the web someone can suggest??
>
>Thanks
>
>Carolyn
>

3012. Re: wells@ibm.net

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Zombie Wolf <zmbwf@somtel.com>
Message-ID: <76e98r$m0c$1@garnet.mint.net>
Source record: 133096

Well, while we are here, WILL it fit ?
MAlexder wrote in message <19981230082409.01041.00000003@ng-cg1.aol.com>...
>>From: "Zombie Wolf"
>
>>hey Rich, could you tell me if an Optoscan 535 will fit into a Pro 2005? I
>>already got the OS456 Lite, but I need the tone capability of the 535. I
>>didn`t want to post this to the group, since I didn`t want to look like a
>>"newbie"......
>
>Looks like you goofed.

3013. Is anyone using MDT 4 windows in Sacramento?

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: "L. Brooke Sahm" <sahms@osbtown.com>
Message-ID: <76e5np$al0@enews4.newsguy.com>
Source record: 133097
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I am wondering if anyone is successfully receiving MDT data in Sacramento.

What Frequ's and who's the user.

I am also starting a Sacramento Mailing list for scanner users at
onelist.com
to track breaking events.

SCANsacramento@onelist.com

3014. MDT Freq's on Long Island?

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: jcncpe80@yahoo.co
Message-ID: <368AA95F.249C@yahoo.co>
Source record: 133098
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Does anyone have any freq's for mdt on long island, prefably nassau
county?
Thanks.

J.c.

3015. Re: How to Enjoy Your Scanner on the Airplane this Holiday Season

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: M Johnson <silversq@ix.netcom.com>
Message-ID: <368AAD9C.E524A81F@ix.netcom.com>
Source record: 133099
Cross-posted to: rec.radio.amateur.misc,rec.radio.scanner

Curt M. Breneman wrote:

> The only thing is -- the airline headphones have dual 1/8" monoaural
> plugs instead of a single stereo plug. I haven't seen anywhere that you
> can buy that type, either...
>
> Curt Breneman
> KC2EBP

Hi Curt,

The only dual plugs I have seen the airlines use are the acoustical ones use by those hose type earphones they hand out. Those headset don't have any electrical components in them. They just funnel the sound from a very small speaker in front of them in the arm rest. If you turn the volume up without plugging them in you can hear the audio coming out of the holes in the arm rest.

Most of the upgraded planes in the last 10 years or so also have a standard 1/8 inch phone jack. You can plug the headset from your walkman in and it works fine. I do this all the time.

73
Mark
AB0HJ

3016. Pro-90 reception woes

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Bryan Risley <bryris@iname.com>
Message-ID: <76eb2e$rj3$5@news-2.news.gte.net>
Source record: 133100

A friend of mine has an Icom IC-R1.
I decieded to get into scanning, so I looked around (Within the United States), and decided upon a Pro-90/BC235XLT.

Well, after reading numerous posts tha brag about the Pro-90's scanning abilities.....I wonder what the fuss is about.

I am a student pilot, so I am interested in aviation.
I type in Tampa approach requencies....119.9, 119.65, 125.3, etc.
These frequencies were derived from Poilce Call '99 Vol 6.

On the IC-R1, I hear transmissions loud and clear, and on the Pro-90.....nada!!

The squelch is pegged in the sensitive direction, all I hear is static.
Also, when I do hear transmissions (not even a half of what the R1 recieves), some are so faint they aren't discernable, however on the R1, they are

Does the R1, have better reception characteristics?

Bryan

PS.

Also, is the BNC connecter tightly secured to the scanner?
Can I connect and disconnect antenaes without being extremely careful?
How is it connected to the innards of the radio?

3017. Re: Welcome Back Bill Cheek!

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: wjm2207@kcinter.net
Message-ID: <368aa132.1547822@enews.newsguy.com>
Source record: 133101

On Mon, 28 Dec 1998 19:01:07 GMT, gevcc@fxhm.arg (Tripp) wrote:

>On Mon, 28 Dec 1998 00:41:23 -0800, John - KAOSSF <ka0ssf@parg.org>
>wrotd:
>
>>Tripp wrote:
>>
>>> On 27 Dec 1998 21:26:06 GMT, malexder@aol.com (MAlexder) wrotd:
>>> >That would be "compared to whom," and not "compared to who," Johnny boy. And
>>
>>> Heheheh you turds are still at this ? Too damn funny !!
>>
>>Sad, isn't it, that someone would try to raise an issue with the simple
>>missng of ONE letter ouf of an entire sentence!
>
>
>The i is missing in your word 'missing'

and he can't spell "out" correctly either...

3018. Re: BC895 Discriminator

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Todd <tyler@nightowl.net>
Message-ID: <V8yi2.842$x5.15080916@news1.i1.net>
Source record: 133102

I was wondering if that same method could be used on the 890xlt

Todd

Phil Smalley wrote in message <76dl92$f96$1@phxtst22.phx1.aro.allied.com>...
>
>Clifton Turner wrote in message <368847a5.9263791@news.prodigy.net>...
>> According to Greg Knox (One of the designers of the
>>trunktrackers), that is not the best place to tap the discrimintor. I
>>have a JPG from Knox showing the correct point. I can email itas an
>>attachment to ayone interested.
>>
>>Clifton Turner KF5OJ
>
>
>Or, check the following link:
>http://www.geocities.com/Area51/Hollow/4346/2003_bc895_tap.html
>for the exact same pic.
>
>-Phil
>
>

3019. Pro-90 reception woes

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Bryan Risley <bryris@iname.com>
Message-ID: <76eau7$5l4$5@news-2.news.gte.net>
Source record: 133103

A friend of mine has an Icom IC-R1.
I decieded to get into scanning, so I looked around (Within the United States), and decided upon a Pro-90/BC235XLT.

Well, after reading numerous posts tha brag about the Pro-90's scanning abilities.....I wonder what the fuss is about.

I am a student pilot, so I am interested in aviation.
I type in Tampa approach requencies....119.9, 119.65, 125.3, etc.
These frequencies were derived from Poilce Call '99 Vol 6.

On the IC-R1, I hear transmissions loud and clear, and on the Pro-90.....nada!!

The squelch is pegged in the sensitive direction, all I hear is static.
Also, when I do hear transmissions (not even a half of what the R1 recieves), some are so faint they aren't discernable, however on the R1, they are

Does the R1, have better reception characteristics?

Bryan

PS.

Also, is the BNC connecter tightly secured to the scanner?
Can I connect and disconnect antenaes without being extremely careful?
How is it connected to the innards of the radio?

3020. Re: MDT Freq's on Long Island?

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: DG <dgrah@worldnet.att.net>
Message-ID: <76ebjl$5ca@bgtnsc03.worldnet.att.net>
Source record: 133104
Cross-posted to: rec.radio.scanner,alt.radio.scanner

jcncpe80@yahoo.co wrote in message <368AA95F.249C@yahoo.co>...
>Does anyone have any freq's for mdt on long island, prefably nassau
>county?
>Thanks.
>
>J.c.

The only one I have got a MDT program to work with here in Nassau is
854.9625.I use an ICOM PCR-1000 with a discone and TV antenna combined at a
mast mounted amp with two inputs and one output(RG-6 downlead).The 854.9625
signal is very weak but useable by me.I believe it is NYC Emergency Medical.

3021. Dutchess County NY Trunked Freq's

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: evanwagner@aol.com
Message-ID: <19981230180912.27632.00004424@ng29.aol.com>
Source record: 133105

Does anyone know the Trunked Frequencies for Dutchess County
in upstate NY?

3022. MDT in Salt Lake area

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: "Jon S. Van Allen" <yonnie@worldnet.att.net>
Message-ID: <368AB3C9.7D0DA5E@worldnet.att.net>
Source record: 133106

I am trying to decode MDT's in the Salt Lake area (855.8375, which I
believe are
VECC).

I get the correct hex data and terminal #, but the data is apparently
encrypted.
Anyone else notice this?

Also trying to decode ACARS with W-ACARS program, all I get is raw data
and nothing in the message box. There is activity on 131.055 and
130.025.

Anyone have any observations?

Happy Scanning,
Jon

3023. Re: Easton, PA Police

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Ron Rieves <rrieves01@sprynet.com>
Message-ID: <01be34b0$7a1a8780$476aafce@default>
Source record: 133107
Cross-posted to: alt.radio.scanner,rec.radio.scanner

http://www.perconcorp.com/db_srch.htm

>
>
>

3024. Re: What to do with no-display Pro-43?

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: wjm2207@kcinter.net
Message-ID: <368ba401.2267548@enews.newsguy.com>
Source record: 133108
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On 29 Dec 1998 22:57:02 GMT, "Tony Szablowski"
<aszablowski@worldnet.att.net> wrote:

>Folks, I've got a mod-able Pro-43 that apparently the display is now
>dead on. I had this unit laying around for a few years now because
>the speaker blew on it. I finally got around to replacing it, but now
>the display doesn't work. Sux because the unit's in excellent
>condition otherwise. Anyway, is there anything I can use this for,
>like computer-controlled trunk scanning, etc.? Thanks.

You might take it back apart to the level of where the LCD makes
contact with the rubber contact strip past the space of the LCD
reflector. Take a soft cloth and wipe off the rubber contact to make
sure that no lint is hindering the contacts. Put the scanner back
together enough to be able to supply power and turn it on. Check the
LCD once again and see it it comes up. Once in a great while this
happens when you put this model of scanner back together.

Wiggie

3025. Re: Iowa system?

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Ron Rieves <rrieves01@sprynet.com>
Message-ID: <01be34af$f317d8a0$476aafce@default>
Source record: 133109
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Go to http://www.perconcorp.com/db_srch.htm

Bud (the REAL one!) <thekit@san.rr.com> wrote in article
<368aa59d.64926232@proxye1.san.rr.com>...
>
> Anyone have any info on the trunked radio system in Souix City Iowa?
>
> I have a friend who urgently needs info, is it Motorola or something
else,
> and what freqs are in it, and even if possible, talkgroup info.
>
> He'd be happy to exchange what he finds with anyone who can help.
>
>
>
> TO reply via e-mail, change the I in the address to an A.
>
> Thanks.
>

3026. Re: Which Motorola Talkabout should I buy?

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: talkyal@aol.com
Message-ID: <19981230184308.03245.00004348@ng03.aol.com>
Source record: 133110

>From: sp33d@my-dejanews.com (LaToSeattle)

>I want to buy a set of Family Radio walkie talkies for my family to use.
>I'm confused as to which model walkie talkie is the best buy for the
>money. Which one should I get? Thanks!

Before you buy a Motorola TalkAbout,
check out the Cobra MicroTalk 3.
I own 2 Cobra MicroTalk 3's and have found
them to be superior to the Motorola TalkAbout. Just to give you three
examples:
1. Voice Scrambling (TalkAbout does NOT)
2. Fold-Down Antenna (TalkAbout does NOT)
3. Smaller, lighter weight, with 500mW power !
(about 75% the size of TalkAbout)

talkyal

3027. McCandless Dispatch, PA

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Jack@sgi.net
Message-ID: <368AE505.27E2@sgi.net>
Source record: 133111
Cross-posted to: rec.radio.scanner,alt.radio.scanner

It was my understanding that the "NEW" McCandless dispatch center was going on the air in the 400 UHF band 12-22-98. McCandless dispatch is located in Allegheny County - it will be the only most northern part of the county dispatch center handling about 9 communities emergency services.

Does anyone know anything about this?

3028. Re: unlock all - radio shack handheld scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: netzel@erinet.com
Message-ID: <76ef0a$3gp$1@news.erinet.com>
Source record: 133112

He's probably referring to "unlocking" the "locked out channels". On the Uniden scanners you go to MANUAL and press the LOCKOUT button until you hear 2 beeps (about 3 seconds) and all the locked out channels are unlocked, or all channels are now "unlocked" out.

Fred

In article <76cfp6$l90$1@topsy.kiva.net>, "Brian Webb"
<no-spam-bmwebb@tima.com> wrote:
>Dennis,
>
>You might be right. I wasn't sure what Alex was asking, maybe it was just
>the Keypad Lock he was referring to.
>That sure won't narrow it down much, huh.
>
>Thanks,
>Brian
>
>
>Dennis Andrew Blazewicz wrote in message
><76cdg6$647$1@canopus.cc.umanitoba.ca>...
>>"Brian Webb" (no-spam-bmwebb@tima.com) wrote:
>>: Alex,
>>:
>>: Never heard and a scanner made for Radio Shack that had a master lock on
>it.
>>: About the only scanner I can think of that even comes close to what you
>are
>>: describing is the Pro-51, early versions.
>>: The pre-June 1994 models had test frequencies that could be put into
>memory
>>: buy using a series of button pushes.
>>: Try the link below and see if it's what you were thinking of.
>>
>> I am unsure if this is what is being referred to, but: My Pro-26 has a
>>"keylock" button that disables pretty much all keypresses.
>>
>>Dennis
>>--
>>Support Freedom on the Internet! http://eff.org
>>'68 Nova SS - 327 CID - TH350 - High Stall - Edelbrock Intake
>>'88 Sunbird - 2.0L OHC - 3T40 - 14x6 '85 Pontiac 6000 Alloys
>>IRC Operator: irc.total.net (EFNet) Nickname: Astinu
>

3029. Re: What is this BURP on 122.750

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: netzel@erinet.com
Message-ID: <76ef36$3gp$2@news.erinet.com>
Source record: 133113

..very high-powered RADAR would be my guess......

In article <368946F1.27D9@xmission.com>, antrym@xmission.com wrote:
>Howdy, here in Salt Lake City while flying we use FREQ 122.75mhz to talk
>plane to plane. Well for some time there was this BLUUUURRRP every 10
>seconds on the freq. We never knew what it was and after several months
>it disapeared. Well now it's back. Some pilots have commented that
>they have heard this all the way to California and back.
>
>Anyone else able to receive this and determine what it is?
>
>Mark Antry

3030. Re: javiation

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Dennis Yarbrough <dyarbro@gte.net>
Message-ID: <76eecf$i2i$1@news-1.news.gte.net>
Source record: 133114

dan baxter wrote in message <76c1lmpqg1@oak.prod.itd.earthlink.net>...
>I would like to take this opportunity to let everyone, who is thinking of
>buying thru javiation, know that I had nothing but the best service from
>them. From placing the order to recieving the order.
>Thank you javiation, My aor8000 is great
>DEfan
>Go Vols

Same here ... visit their web site at http://www.javiation.co.uk
Jonathan Clough is great and I highly recommend his company.

3031. Re: 900mhz CORDLESS

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: K patterson <kandtp@fiai.net>
Message-ID: <76ef8e$p1d$1@remarQ.com>
Source record: 133115

I have to agree with Scott. Its not very difficult to search the net.
www.aj.com is a great search sight. It searches several engins all at once.

Scott Maxell <"scottm[nospam]"@midmaine.com> wrote in message
<3689B12C.5020040E@midmaine.com>...
> I just have to say about people writing to the newsgroup for
>certain common frequencies. In one search on one search engine, I
>turned up three references to pages with 900 mhz cordless freq's.
>Why are you guys so unwilling to dig for the information you
>want? Frequencies for cities, states, certain users, etc. are
>easy to find with a little effort put into a couple of searches.
>There are any number of web sites to look these things up, and
>they are quite easy to find. I realize a lot of these requests
>are probably from newbies, but if they can post to a newsgroup -
>they can use a search engine.
> The ng should be a last resort... not the first. Put a little
>work into it - it is much more rewarding!
>
>-just my $0.02 worth
>---scott
>scottm@midmaine.com
>
>
>"Thomas L. Snyder" wrote:
>>
>> Can someone tell me if 900mhz cordless phones have certain freqs & if
>> so, what are they?
>> Thank You

3032. Re: THE HAM STATION - A dealer with integrity

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Nick Marsh <nickwb4sqi@wwd.net>
Message-ID: <368AADB1.4439@wwd.net>
Source record: 133116
Cross-posted to: rec.radio.amateur.equipment,alt.radio.scanner,rec.radio.scanner

Daniel M. Conti wrote:
>
> Yesterday, Having learned that the HAM STATION in Evansville, Indiana
> 1-800-729-4373, had some of the new Yaesu VX-5 radios in stock, I
> placed a call and spoke with Jeff Libermann about ordering one.
>
> He did confirm that he had 5 in stock, but was quick to state that he
> could not, in good consciense, sell me a radio as the folks at THE HAM
> STATION noticed the PL decode bug during the scan mode.
>
> He assured me that Yaesu was working on a fix, and he would alert me
> when they were available without the glitch.
>
> I wonder how many other Ham dealers advised their customers about the
> problem, or bothered to test the radio before shipping?
>
> It is nice to see that in the cut throat world of ham radio dealers,
> there is a shop still willing to take the time to keep the customer in
> mind when making a sale.
>
> Hats off to THE HAM STATION....
>
> Dan

Add my Hats Off also, grat guys to deal with, always....
--
73

Nick Marsh
WB4SQI

3033. RS Pro-2005 for sale

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: tsweet@webtv.net
Message-ID: <29693-368ABC95-82@newsd-113.bryant.webtv.net>
Source record: 133117

good deal, check it out

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=52695500

3034. FS PRO26

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Pascal <scarfo@hotmail.com>
Message-ID: <368AB4FE.FE506F47@hotmail.com>
Source record: 133118

RS pro 26 200 channnels like new no scratches! and working fine covers
from 25 MHz to 1.3 GHz AM, FM, WFM. Comes with Wall adapter 110v and 12v
car adapter. (Lost the Box and Manual) virtual
downconversion mod done which allows monitoring of cell phone, yet
retain the ability to
scan 300MHz frequencies normally. 240$ shipped express
or make an offer.

3035. Re: RS PRO-26 versus Icom IC-R2

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Brian Varine <Witch*Dr@usa.nobulkemail.net>
Message-ID: <368AD28A.12A8@usa.nobulkemail.net>
Source record: 133119

Larry Colton wrote:
>
> I'd like a little input from those who know.
>
> If I could get either of these for the same price, which should I get?

I've never been impressed with ICOM's handheld receivers so I'd try the
PRO-26. Fast as hell scanning speed plus MilAir and a decent price.

3036. Question about the Motorola HT's?

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: rude4u@webtv.net
Message-ID: <3415-368AC7BA-18@newsd-124.bryant.webtv.net>
Source record: 133120
Cross-posted to: alt.ham-radio.marketplace,alt.radio.scanner,rec.radio.scanner

I have one Motorola Spirit SV11 HT and i notice their are little switches behind the battry pack. There is one group of four switches number from 1-4 and another set of switches number from 1-8. I found out that the switches from one to four change the frequency but my question is what do the 1-8 sitches do? Also I only have one, what can i do with only one? Can I modify it to get or transive on other channels? Thanks.

3037. Re: HELP WITH PRO-90 PLEASE!!!

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: JLP001@webtv.net
Message-ID: <23263-368AC9F7-4@newsd-134.iap.bryant.webtv.net>
Source record: 133121

I am looking at the pro 90 right now and it has no program button. The only thing close is a priority button.

3038. Re: How to Enjoy Your Scanner on the Airplane this Holiday Season

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: AAA <antiaircraft@wwii.com>
Message-ID: <A5CD26A30CF815F2.73025D47BD2A1F36.1C9646BB09C8402E@library-proxy.airnews.net>
Source record: 133122
Cross-posted to: rec.radio.amateur.misc,rec.radio.scanner

Those dual monaural plugs you are talking about are accoustic transducers in which you plug your accoustic tube headphones into.
There is only audio waveforms in the form of vibrating air going out those jacks, no electricity in them at all.
I've seen brand new 767's with the accoustic tubes and I've seen old original MD-80's with 1/4'th" phono jacks so go figure.
All I know is that those accoustic tube things suck as they are always unbalanced and when your big like me, your legs cram up against the tube fitting and pinch off all the frigging sound.

3039. Re: How to Enjoy Your Scanner on the Airplane this Holiday Season

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: AAA <antiaircraft@wwii.com>
Message-ID: <E59C7270177768DE.42C5080D3EA9BD51.F434810F668F5871@library-proxy.airnews.net>
Source record: 133123
Cross-posted to: rec.radio.amateur.misc,rec.radio.scanner

If you are talking about walkman headphones, then you need 1/4" plugs for
1/4" inch jacks.
1/8'th Jacks and plugs are those big assed monsters which are used for electronic
keyboards and amplifiers in rock concerts.
You want to use 1/4"th inch "Mini" Jacks.

3040. F.S. Uniden MR-8100

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: n1jio@banet.net
Message-ID: <368ae5ba.0@news1.ibm.net>
Source record: 133124

MR-8100 with manual, speaker and programing software in very nice condition. This unit has a base station scanner speaker bracket has been missing for some time but again unit is perfect.
Asking $375.00 + Shipping 73's John n1jio@banet.net

3041. Re: OS535 in a 2006?

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <368AEBAA.D87C11B9@ibm.net>
Source record: 133125

Zombie Wolf wrote:
> Well, while we are here, WILL it fit ?

I think it's more a question of "Will it work?".

I have two 535s but have never seen the 456.
The 535 boards are 6.25" by 6" max. That suggests they would
indeed fit within the 2006 case.

However, why not just call Opto and see what they say?
You'll just have to wait for them to open up after the
holidays.

Strong Signals,
Rich Wells N2MCA
http://www.strongsignals.net/

3042. Re: How to Enjoy Your Scanner on the Airplane this Holiday Season

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: "Prof. Curt M. Breneman" <brenec@rpi.edu>
Message-ID: <368AEDC0.32D@rpi.edu>
Source record: 133126
Cross-posted to: rec.radio.amateur.misc,rec.radio.scanner

M Johnson wrote:
>
> Curt M. Breneman wrote:
>
> > The only thing is -- the airline headphones have dual 1/8" monoaural
> > plugs instead of a single stereo plug. I haven't seen anywhere that you
> > can buy that type, either...
> >
> > Curt Breneman
> > KC2EBP
>
> Hi Curt,
>
> The only dual plugs I have seen the airlines use are the acoustical ones use by those
> hose type earphones they hand out. Those headset don't have any electrical components
> in them. They just funnel the sound from a very small speaker in front of them in the
> arm rest. If you turn the volume up without plugging them in you can hear the audio
> coming out of the holes in the arm rest.
>
> Most of the upgraded planes in the last 10 years or so also have a standard 1/8 inch
> phone jack. You can plug the headset from your walkman in and it works fine. I do
> this all the time.
>
> 73
> Mark
> AB0HJ

Mark & Co.,

My only recent experience with airline headphones is with US Airways, which I fly transcontinentally about eight times a year. At least in the First Class cabin, they use lightweight electrical headphones just like Walkman types, except for the dual 1/8" mono plug connector that I described earlier. I believe that the same headset is also used in the Coach cabin. I am quite aware of the difference between acoustic and electrical airline headsets -- I thought the acoustical ones weren't used anymore. This impression might be due to my concentration on US Airways. I recall using the acoustical headsets many times when traveling during the 70's. They are really a pain in the ear....

Curt Breneman
KC2EBP

3043. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: John Lundgren <NOlundgrejSPAM@mail.rancho.cc.ca.us>
Message-ID: <368AEDC3.609D@mail.rancho.cc.ca.us>
Source record: 133127
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

Randy Sweeney wrote:

> if Armstrong did not invent regen and superhet then who supposedly did?
> How about FM... still Armstrong right?

> Nersc wrote in message <36896234.181458@news.iol.it>...
> >W6RCecilA <w6rca@ibm.net> wrote:

> >>Wildcat wrote:

> >>> Youll find that it was Marconi that harnessed the first circuit stable
> >>> enough to receive broadcasts however it was Howard Armstrong

> >Absolutely disagree. Marconi is prominent over Armstrong.
> >You simply consider more Armstrong as it is american as you are.

I think you had better wake up and read the message above. Marconi was
around long before there ever was a broadcast. There's a big diffrence
in _broadcasting_ and sending a morse code message point to point!

--
Please remove NO and SPAM from my email addr to reply.
Programmer's Xmas Puzzle: ABCDEFGHIJKMNOPQRSTUVWXYZ
--
@@@@@@@@@@T@h@e@@I@n@t@e@r@n@e@t@@w@a@s@@c@o@o@l@@u@n@t@i@l@@@@@@@@@
@ John Lundgren Elec. Tech, Info. Tech. Svcs.| lundgrej <AT> mail @
@ Rancho Santiago Community College District | .rancho.cc.ca.us @
@ 17th St. at Bristol \ Santa Ana, CA 92706 |www.rancho.cc.ca.us @
@ My opinions are mine, NOT my employer's. |PGP key avail on req@
@ "Everything is InterTwingled" - Ted Nelson in ComputerLib @
@@@@@@@@@@e@v@e@r@y@o@n@e@@f@o@u@n@d@@o@u@t@@a@b@o@u@t@@i@t@@@@@@@@@@
Read what the FTC has to say about Junk Email at URL
http://www.ftc.gov/bcp/conline/pubs/online/inbox.htm

3044. Re: Pro-90 reception woes

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <368AED4D.BA9B2428@ibm.net>
Source record: 133128

Bryan Risley wrote:
> On the IC-R1, I hear transmissions loud and clear, and on the
> Pro-90.....nada!!

Unfortuantely, you picked on of THE most sensitive handheld radios
I have ever tested on commercial AM (118-136).

Were you using the same antenna for testing or at least swapping
them to see any possible differences?

> Does the R1, have better reception characteristics?

The R1 is VERY sensitive in most bands. Problem is that this
also makes it VERY prone to image and intermod interference.
Something you won't get much of with the PRO-90.

> Also, is the BNC connecter tightly secured to the scanner?
> Can I connect and disconnect antenaes without being extremely careful?

Life expectance can be increased by treating it "normally".
You don't have to treat it like glass but also don't use
excessive force when connecting and removing.

> How is it connected to the innards of the radio?

Typically, a nut holds the BNC connector on the inside of the
radio while a tap off the center conductor for the signal is
fed to the circuit board and soldered into place.

Too much stress over time will loosen the nut, allowing the
solder connection to break. Poof...no more reception.

Strong Signals,
Rich Wells N2MCA
http://www.strongsignals.net/

3045. suffolk county ny

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: me <rgold@pb.net>
Message-ID: <76eqcs$31e$1@ns2.pb.net>
Source record: 133129

Any good listings I should be aware of that is not written??

3046. Re: Radio Shack PRO-90 189.95

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: JLP001@webtv.net
Message-ID: <24328-368AE88C-57@newsd-131.iap.bryant.webtv.net>
Source record: 133130

I refer you to the pro-90 owners manual page 27-28 Attenuator. Nothing is more annoying than one who posts what he does not know.

3047. Re: Radio Shack PRO-90 189.95

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: JLP001@webtv.net
Message-ID: <24327-368AE665-79@newsd-131.iap.bryant.webtv.net>
Source record: 133131

Yes the pro 90 does have this feature.

3048. Scanner only works in certain positions!!!

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Bryan Risley <bryris@iname.com>
Message-ID: <76erregne5@news-2.news.gte.net>
Source record: 133132

I have a Pro-90.
When I am listening to a frequency, I have to have he scanner at a certain angle to pick up any transmission at all.

At the moment I write the note...
My scanner is on the window sill listening to Tampa airport approach.
However if I place my hand on it and move it two feet away it recieves nothing.

Help me out, is there something I am missing?

Bryan

3049. Re: PCR1000...Anyone own one?

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Clay Schneider <clayschn@fast.net>
Message-ID: <76es8o$s8q$1@news1.fast.net>
Source record: 133133

Mike -

Please, before you scare someone: yes, there have been reports of scrambled eproms, however, there are several sites offering freeware programs to save and restore the eprom. Simply make it your first task to save the contents of the eprom as soon as you take the radio out of the box. Then, have fun.

[I liked it so much, I bought two...]

Clay

Mike Swift wrote in message <76e7ep$ch0$1@plug.news.pipex.net>...
>Yes, I have a PCR1000. How do I like it? I *love* it. Sensitivity and
>selectivity are excellent, frequency coverage is great, filters superb at
>any price, scanning is pretty quick and software storage of memories means
>virtually unlimited no. of channels!!
>
>As with most things, however, there are some downsides. Firstly, the
>software sucks (it looks great, but it's a pain to use - bank and channel
>management are totally awful). Still, you could always write your own -
>except that (secondly) ICOM are being anal and refusing to release the
>command set into the public domain. Many people have hacked a partial set
of
>commands by trial and error, but there's no guarantee you won't screw up
>some setting or other in CMOS RAM or EEPROM.
>
>Despite these gripes, I personally think this radio is superb.
>
>Cheers
>
>Mike Swift
>
>Barry Harris wrote in message <368A2251.8404C0AC@nf.sympatico.ca>...
>>
>>
>>joe smith wrote:
>>
>>> How do you like it?
>>
>
>

3050. Re: unlock all - radio shack handheld scanner - more

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: news@helispot.com
Message-ID: <368a77a9.74225841@news.newsguy.com>
Source record: 133134

>He's probably referring to "unlocking" the "locked out channels". On the
>Uniden scanners you go to MANUAL and press the LOCKOUT button until you hear 2
>beeps (about 3 seconds) and all the locked out channels are unlocked, or all
>channels are now "unlocked" out.

Fred, that's exactly what I was talking about. On the Unidens, like
you said, I can restore all the previously locked out channels. How
do you do this on a handheld Radio Shack scanner? I know a bunch of
the channels are locked out but I don't want to have to go through all
200 of them to find out which ones are locked out and which ones
aren't.

Thoughts, anyone?

Alex
news@helispot.com

Helicopter Fan? See:
http://www.helispot.com

3051. Re: Detailed info on BC895 needed

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: loushery@pacbell.net
Message-ID: <368AF798.557B@pacbell.net>
Source record: 133135

Storm wrote:
>
> Where can I find detailed info ie specs., features, ect. on the BC895.
> Also is Uniden the only Trunktracker on the market today ?
Radio shack has the same truntracker under the Radio Shack name with out
the mil air freq. A whole bunch of trunktrackers out there.

3052. Re: IL. State Police Freq. for Chicago Area

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: mach5mike@aol.com
Message-ID: <19981230103425.15253.00002482@ng156.aol.com>
Source record: 133136

>
>Just wondering if anyone knows what freq. the IL. State Police use for
>the Chicago area. I programed on freq. in and I get nothing. Has
>anyone had any luck with any freq. they know about? Please email me.
>Also looking for Rosemont PD and FD freq.
>Thanks,
>Paul
>CPMachnick@ync.net
>

What scanner do you have? That would help me to help you.

Mike

3053. How to make antennas?

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: cmcdonld@thezone.net
Message-ID: <76bs7gnfp1@nova.thezone.net>
Source record: 133137

Are there any web sites that have infomation on how to build antennas
for scanner?
What is the best material to build my antenna from?

3054. Re: Rosemont, IL. Freq.

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: mach5mike@aol.com
Message-ID: <19981230104440.15253.00002489@ng156.aol.com>
Source record: 133138

>
>Looking for Rosemont, IL. PD and FD freq. Please help.
>
>Thanks,
>Paul
>CPMachnick@ync.net
>
>
>
>
>
>
>
Here is the frequnecy info. on Police. E-mail me if you don't get the info on the FD. I will send to you later.

Mike

471.26250000,"ROSEMONT, VILLAGE OF","ROSEMONT"

474.26250000,"ROSEMONT, VILLAGE OF","ROSEMONT"

155.37000000,"ROSEMONT, VILLAGE OF","ROSEMONT"

154.78500000,"ROSEMONT, VILLAGE OF","ROSEMONT"

154.78500000,"ROSEMONT, VILLAGE OF","ROSEMONT"

474.28750000,"PARK RIDGE, CITY OF","ROSEMONT"

474.23750000,"PARK RIDGE, CITY OF","ROSEMONT"

473.48750000,"PARK RIDGE, CITY OF","ROSEMONT"

471.26250000,"ROSEMONT, VILLAGE OF","ROSEMONT"

3055. Re: BC9000XLT & Cell Phone Comms.

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: jimk684@aol.com228r
Message-ID: <19981230104924.01154.00004074@ng-ca1.aol.com>
Source record: 133139

>> Uniden left a bug in the BC9000XLT that allows clear cell phone reception
>by
>> merely changing two default settings on the front panel. E-mail me a:
>> eeevvv@hotmail.com for instructions.
>> Joe

It's no big secret, search the mil air band
and change from AM to NFM and you
will pick up cell images.

3056. Re: How to make antennas?

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Tim Hynde <ka8ddz@eaglequest.com>
Message-ID: <76dj6u$5jk$1@smithers.eaglequest.com>
Source record: 133140

Chris Mcdonald wrote in message <76bs7gnfp1@nova.thezone.net>...
>Are there any web sites that have infomation on how to build antennas
>for scanner?
>What is the best material to build my antenna from?

Chris if your really serious about building then pick up a copy of the ARRL
Antenna Handbook available at

www.arrl.org

Simple groundplanes can be constructed using wire, copper pipe, etc.

Tim

3057. Re: Nextel scanning? never give it up

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Tim Hynde <ka8ddz@eaglequest.com>
Message-ID: <76djgs$5jp$1@smithers.eaglequest.com>
Source record: 133141

JER1538A wrote in message <19981229125012.13974.00001630@ng110.aol.com>...
>yes u can !!!!!!

I think the reply to the original post about "give it up" was probably the best, of course you can build a reciever to monitor these transmissons; however, the investment required to to build such a reciever would be quite high, not to mention the need for a solid understanding of decoding digital transmissions and the need for the source code that Nextel uses to encode their transmissions. If it can be done, where would the original poster begin?

Tim

3058. Need Advice On New Scanner - Handheld - Trunked - Cell(mod)

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: lundo@telerama.lm.com
Message-ID: <76dk3p$s4u@frogger.lm.com>
Source record: 133142

Hi,

I have a BC 200XLT with the cell mod. I want an new handheld scanner
that does the hopefully most of the following:

-Wide range frequency coverage (FM, TV, AIR, Cell (with mod?)
-Trunk tracking (I live in a major city that uses trunking, and until now did not know how to listen to them)
-200+ Memory

I was thinking the BC235XLT, but let me know if it is cellular modifiable.

Actually, the BC235XLT would be nice, but are there any othe radios that do
trunk tracking that have a wider frequency range the the 235XLT for the FM and
TV and so on.

I really like to listen to cellular, so any radio I get will hopefully be
cellular modifiable.

So, my main concerns are frequency range, trunk tracking, and cellular.

I will welcome all opinions. I really need the advice of those who know!

Email me if you can, but I will check back here periodically.

Thanks,

Lundo
--
-- Jason Tsangaris * lundo@telerma.lm.com * http://www.lm.com/~lundo ------
---------- "It was long ago, and it was far away, ----------
---------- And it was so much better than it is today." ----------

3059. re: Need Freq's for Military planes

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: "Bryce A. Broyhill" <fribab@charles-mix.com>
Message-ID: <368A55CD.CAE7A020@charles-mix.com>
Source record: 133143

If anyone has some airforce or air national guard freq's please post
them or e-mail them to me thanks!
Bryce

3060. Re: Mobile Scanner Antenna

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Bill Smith <bs@BSartist.com>
Message-ID: <76dkom$t2v@bgtnsc03.worldnet.att.net>
Source record: 133144

If your only equipment uses BNC, then why not cut off the old and replace it
with a BNC?

hurst_m@hotmail.com wrote in message <76djb6$t14

>Should I buy an adaptor or remove and replace the
>connector with a BNC plug?
>
>------------== Posted via Deja News, The Discussion Network ==----------
>http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

3061. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: popitz1@tandy.com
Message-ID: <76dpkm$2b5$1@nnrp1.dejanews.com>
Source record: 133145
Cross-posted to: rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner

In article <36a850f5.25136666@news.nycap.rr.com>,
croaker at barkingmad dot org wrote:
> On Sun, 20 Dec 1998 18:03:07 GMT, an orbiting mind control laser caused Jim
> Wayda <jwayda@home.com> to write:
>
> >Radio Shack invented radio. Ask any of the guys that work there,
> >and they will tell you!
>
> Yeah. Right.
>
> The sales droids there are so clueless one of them was trying to tell me
> that the digital squelch their new model of FRS HT had was compatible with
> CTCSS/PL.

Um...the quiet codes on all RadioShack FRS radios are standard CTCSS/PL tones
(none of them use digital).

>
> Frank Ney N4ZHG WV/EMT-B LPWV NRA(L) GOA CCRKBA JPFO
> Fan Guest of Honor, Technicon 16 http://www.technicon.org
> --
> "There's no way to rule innocent men. The only power any government has
> is the power to crack down on criminals. Well, when there aren't enough
> criminals, one makes them. One declares so many things to be a crime
> that it becomes impossible to live without breaking laws."
> --Ayn Rand, "Atlas Shrugged"

Paul Opitz

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

3062. Re: BC895 Discriminator

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <76dl92$f96$1@phxtst22.phx1.aro.allied.com>
Source record: 133146

Clifton Turner wrote in message <368847a5.9263791@news.prodigy.net>...
> According to Greg Knox (One of the designers of the
>trunktrackers), that is not the best place to tap the discrimintor. I
>have a JPG from Knox showing the correct point. I can email itas an
>attachment to ayone interested.
>
>Clifton Turner KF5OJ

Or, check the following link:
http://www.geocities.com/Area51/Hollow/4346/2003_bc895_tap.html
for the exact same pic.

-Phil

3063. SUFFOLK COUNTY, LONG ISLAND, NEW YORK 800 Mhz TRUNKING SYSTEM INFORMATION

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Keith@Knip.co
Message-ID: <76dlirlmb1@news2.i-2000.com>
Source record: 133147
Cross-posted to: rec.radio.scanner,alt.radio.scanner

```
================================================================================
========
SUFFOLK COUNTY NEW YORK 800 Mhz TRUNKING SYSTEM INFORMATION as of DECEMBER
30,1998
================================================================================
========
This INFO can also be seen on the INTERNET WEB PAGE:
http://www.knip.com/tt
================================================================================
========
FCC Ch# FREQUENCY

698 867.2875 Digital Trunking CONTROL Data ( Main Channel )
652 866.6875 Digital Trunking CONTROL Data ( Secondary Channel )
632 866.4125 Digital Trunking CONTROL Data ( 3rd Channel - Not used
Much )
628 866.3625 Digital Trunking CONTROL Data ( 4th Channel - Not used
Much )
707 867.4000 Trunk
604 866.0625 Trunk (Morse Code ID)
612 866.1625 Trunk
709 867.4250 Trunk
727 867.6750 Trunk
732 867.7375 Trunk
741 867.8500 Trunk
747 867.9250 Trunk
761 868.1250 Trunk
769 868.2250 Trunk
771 868.2500 Trunk
781 868.3750 Trunk
793 868.5250 Trunk
805 868.6750 Trunk
815 868.8000 DIGITAL TRUNK RADIO TRANSMISSIONS
817 868.8250 DIGITAL TRUNK RADIO TRANSMISSIONS
830 868.9875 Simplex ( CAR to CAR ) 156.7 PL ( NOT TRUNKED )

================================================================================
======
==================================
=
Motorla System ID = 3D0C =
Motorla Connect Tone =2 83.72 =
=
```

```
====================================
================================================================================
======

UNIDEN = MOTOROLA = COUNTY
DECIMAL = HEX = ID = USER

16 = 10 = 1 = County Wide 1 (PAROLE)
48 = 30 = 3 = County Wide 2 (Marine/ES/Parks)
208 = D0 = 13 = ? Unknown User ?
240 = F0 = 15 = Cty Transit Bus(Dispatchers)
272 = 110 = 17 = Cty Transit Bus(Suffolk Transport Co)
304 = 130 = 19 = Cty Transit Bus(Babylon area)
336 = 150 = 21 = Cty Transit Bus(CBS Lines Co)
368 = 170 = 23 = Cty Transit Bus(Sunrise/Hampton Co)
400 = 190 = 25 = Cty Transit Bus(Inter County Bus Co)
432 = 1B0 = 27 = Stony Brook Hospital Public Safety
528 = 210 = 33 = Cty Con Affairs/Weights & Measures
624 = 270 = 39 = Marine TAC 2
688 = 2B0 = 43 = Cty Health Dept & Inspectors
720 = 2D0 = 45 = Medical Examiner
752 = 2F0 = 47 = Cty Health Dept & Inspectors
784 = 310 = 49 = HazMat Team
816 = 330 = 51 = Amityville Village PD
848 = 350 = 53 = Suffolk Sheriff 1
880 = 370 = 55 = Suffolk Sheriff 2
944 = 3B0 = 59 = Ocean Beach PD
976 = 3D0 = 61 = Suffolk County Park PD
1008 = 3F0 = 63 = NY State Park PD
1040 = 410 = 65 = Probation Dept
1072 = 430 = 67 = ? UNKNOWN USER ?
1360 = 550 = 85 = Suffolk Fire & EMS Rescue
22016 = 5600 = 1376 = Digital - RADIO TECH
22064 = 5630 = 1379 = Digital - HOMICIDE
22080 = 5640 = 1380 = Digital - ROBBERY
22096 = 5650 = 1381 = Digital - SHERIFF
22128 = 5670 = 1383 = Digital - NARCOTICS
22160 = 5690 = 1385 = Digital - SURVEILLANCE
22224 = 56D0 = 1373 = Digital - DETECTIVES
22416 = 5790 = 1401 = Digital - DISTRICT ATTORNEY
48016 = BB90 = 3001 = Countywide South (1/3/5 Pct)
48048 = BBB0 = 3003 = Special 1 - Special use
48080 = BBD0 = 3005 = Special 2 - Special use
48112 = BBF0 = 3007 = Special 3 - Special use
48144 = BC10 = 3009 = Special 4 - Special use
48176 = BC30 = 3011 = Special 5 - Special use
48208 = BC50 = 3013 = Special 6 - Negotiators (Arrest Team)
48240 = BC70 = 3015 = Countywide North (2/4/6 Pct)
48272 = BC90 = 3017 = TRAINING CLASS
49776 = C270 = 3111 = 1st Pct Dispatch
49783 = C277 = n/a = 1th Local Notify
```

51376 = C8B0 = 3211 = 2nd Pct Dispatch
51383 = C8B7 = n/a = 2nd Local Notify
52976 = CEF0 = 3311 = 3rd Pct Dispatch
52983 = CEF7 = n/a = 3rd Local Notify
54576 = D530 = 3411 = 4th Pct Dispatch
54583 = D537 = n/a = 4th Local Notify
56176 = DB70 = 3031 = 5th Pct Dispatch
56183 = DB77 = n/a = 5th Local Notify
57776 = E1B0 = 3611 = 6th Pct Dispatch
57783 = E1B7 = n/a = 6th Local Notify
60848 = EDB0 = 3803 = COMMAND BAND (also on VHF)
62448 = F3F0 = 3903 = DATA Information ch.1 (also on VHF)
62480 = F410 = 3905 = DATA Information ch.2
62512 = F430 = 3907 = DETECTIVE & Talk Around (also on VHF)
62576 = F470 = 3911 = SURVEILLANCE SQUAD
62896 = F5B0 = 3931 = TRAINING CLASS
62928 = F5D0 = 3933 = TRAINING CLASS
62960 = F5F0 = 3935 = TRAINING CLASS
62992 = F610 = 3937 = TRAINING CLASS
63056 = F650 = 3941 = TRAINING CLASS
65456 = FFB0 = 4091 = Radio Tech Services ch.2
65488 = FFD0 = 4093 = Radio Tech Services ch.1
==========
===

Keith

=-=-=-=-=-=-=-=-=-=-=-=-=-=-=
Email: Mailto:Keith@Knip.com
Web::: Http://www.Knip.com
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=

Enjoy,
Keith

|==>
| KEITH@KNIP.COM == Internet Email Address
| HTTP://WWW.KNIP.COM == WWW Page URL Address
| N2NJS@AMSAT.ORG == HAM Radio AMSAT Email
| N2NJS@KC2FD.NY.USA.NA == Ham Radio AX25 Packet Address
|==>

3064. Re: Airline Co. freqs (Spirit Airlines)

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Laura Q <lauraq@funtv.com>
Message-ID: <0Wsi2.200$6P4.3091@news.connectnet.com>
Source record: 133148
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In addition to checking the usual 128.825-132.000 MHz range for airline company operations, be sure to check 136-137 MHz as well. This range is starting to see some company ops activity.

-- Laura

3065. Re: How to Enjoy Your Scanner on the Airplane this Holiday Season

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <76dm2vfgr1@phxtst22.phx1.aro.allied.com>
Source record: 133149
Cross-posted to: rec.radio.amateur.misc,rec.radio.scanner

Another thing to note on this thread: I once took a flight to Chicago on America West Airlines, who said it would be fine to take my scanner on the plane - I was ecstatic until I got on board and turned on my scanner, only to receive nothing. I was perplexed until I thought about the kind of plane I was on. An Airbus A-320. You know, the fly-by-wire, so-well-shielded -you-could-damn-near-survive-a-nuclear-blast type of aircraft. RF bounces off this plane like water off a ducks back. So much for that...

However, if you wanna lay out the $5 for the headphones, some flights have a channel that the comm's are broadcast on. This is even better than scanning because you don't have to switch freq's everytime they do - you just sit back and enjoy the ride!

-Phil

3066. Re: Clinton Impeached. Justice is Served???

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: #031 SLuT <tagen@hal-pc.org>
Message-ID: <368A5B2F.F1A2D265@hal-pc.org>
Source record: 133150

He's credited for it becuase that's the way he tells people it is. What you are actually seeing is the results of Reaganomics and some things Nixon put in place. Like with any good investment it takes some time to reap the benefits.

Clinton is trying to find soemthing good to feel about for himself. He definitley can't say that in his choice of women!!!

Bill Smith wrote:

> Why is Clinton credited with getting us out of debt (if we are)?
>
> Last I time I read the constitution, the stuff he signs has to come from
> somewhere...
>
> C.J. LEE wrote in message <3684D66D.703B96E9@cstonedesign.com>...
> >>
> >>
> >> he was also the first pres, to get the US out of
> >> debt in god knows how
> >> long.....and lets face it if it was in a British
> >> political circle they
> >> would probably made him a LORD !!!! :-)
> >>
> >> ik
> > >
> > >
> > >
> > >If ya tell lies often enough, and nobody knows
> > >when the're lies, you're bound to get someone to
> > >believe them.
> > > Manipulation of facts and numbers; yes: Out
> > >of debt; I think not.
> > >
> > >CJ Lee
> > >
> > >

3067. Re: HELP WITH PRO-90 PLEASE!!!

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <76dm6nfiq1@phxtst22.phx1.aro.allied.com>
Source record: 133151

Teal9425 wrote in message <19981229162718.26496.00003619@ng31.aol.com>...
>thanks, was unknown to me that the 90 had no program button

So was I - the one I checked out at rat-shack DOES have one...
-Phil

3068. BCT7 MOD

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: <>
Message-ID: <76dnrh$4dl$1@news-1.news.gte.net>
Source record: 133152

can this scanner be MOD to pick
up cellular band, if so how
towens@mychoice.net

3069. Re: Frequency Counter

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Glenn Mitchell <gmitch@NULL>
Message-ID: <76dova$d8i$1@dns.ktb.net>
Source record: 133153

I own an Opto Scout and an old Opto counter. Both are very 'antenna dependent'. This is the same with all counters. They only see the strongest signal within the bandwidth you feed them.

hurst_m@hotmail.com wrote:
>
> Today, I tested an Optoelectronics "Techtoyz" frequency counter using
> cordless phones and a 2 Meter HT. The freq counter (with antenna) had to be
> within 4 inches of the cordless phone's base unit to get a stable reading.
> When the 5 watt HT was transmitting, the frequency counter's range went up to
> 55 feet. In a review in Monitoring Times, the reviewer was able to get
> accurate frequency readouts from the frequency counter at distances of up to
> 110 feet. In both cases, the frequency counters were using the same antenna
> (TMC-100). In my test, the batteries in both the HT and the frequency
> counter were new and fully charged, so I know the radios had adequate power.
> What could have caused the poor performance? Am I expecting too much?
>
> -----------== Posted via Deja News, The Discussion Network ==----------
> http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

3070. RS PRO-26 versus Icom IC-R2

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: colton@patlanta.com
Message-ID: <76dmnt$i3e@news1.newsguy.com>
Source record: 133154

I'd like a little input from those who know.

If I could get either of these for the same price, which should I get?

I'm just a casual listener to pass the time in my car and to find new people to ham it with using a transceiver. As we all know - size doesn't matter, as long as it's handheld. I don't care about cell mods. I'm mostly interested in reception quality and sound quality. Direct input of frequencies also isn't real important to me (or should it be?).

Any advice will be appreciated!

Larry Colton

3071. PC895 Download location

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <76dpflghh1@phxtst22.phx1.aro.allied.com>
Source record: 133155

Lee over at Enterdev tells me that he is still getting email about PC895 -
hence the following signature file will appear at the end of all my messages
from now on:

Looking for a program to run your BC895? Check out:
http://www.mghusa.com/scanner/pc895/
Simple to use and the price is right - free.
Suggestions, comments, questions and hatemail welcome,
ziggy7445@yahoo.com

Since I get no money for this program I hope that the more mature members of
this NG will realize that this is not spam, it's just information for those
that want it. As for the juvenile delinquents out there, there's no
convincing them of the facts, their minds(?) are made up.

Happy scanning this New Years,
-Phil

3072. Re: How to Enjoy Your Scanner on the Airplane this Holiday Season

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: M Johnson <silversq@ix.netcom.com>
Message-ID: <368A6C27.D4F4B1CC@ix.netcom.com>
Source record: 133156
Cross-posted to: rec.radio.amateur.misc,rec.radio.scanner

Gary Oakes wrote:

> Depends on the airline. Some allow receivers, NONE allow transmitting which
> is why I lock my mike button if I plan to use my HT as a "scanner". Most all
> list their restrictions in their respective company magazines in the pouch
> on the back of the seat.

Wow Gary you mean you actually read the book they provide? (grin) You are correct. I fly frequently for work and have found that some airlines do allow scanner receivers to be used in flight. None of them that I have flown allow transmitting devices.

> On the airline that allowed same the attendant checked to be sure I was not
> transmitting but then said receiving was ok. Again, except on
> approach/departure. Guess it depends on the plan's susceptibility to
> spurious RF / IF a receiver or other electronics might generate.
>

The official reason is for approach/departure is because rf problems. However, the biggest reason is to clear the aircraft of any items that may hinder a quick evacuation if needed and may distract a passenger from paying attention to the crew at approach/departure. It gets the lap tops out of the laps and under the seats.......

>

73
Mark
AB0HJ

3073. Re: How to Enjoy Your Scanner on the Airplane this Holiday Season

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: M Johnson <silversq@ix.netcom.com>
Message-ID: <368A6D93.2518B8D4@ix.netcom.com>
Source record: 133157
Cross-posted to: rec.radio.amateur.misc,rec.radio.scanner

Phil Smalley wrote:

> Another thing to note on this thread: I once took a flight to Chicago on
> America West Airlines, who said it would be fine to take my scanner on the
> plane - I was ecstatic until I got on board and turned on my scanner, only
> to receive nothing. I was perplexed until I thought about the kind of plane
> I was on. An Airbus A-320. You know, the fly-by-wire,
> so-well-shielded -you-could-damn-near-survive-a-nuclear-blast type of
> aircraft. RF bounces off this plane like water off a ducks back. So much for
> that...

I think you would find the same thing in most commercial large planes. The metal body makes a very good rf shield. Try to get a window seat and put the antenna next to the window.

> However, if you wanna lay out the $5 for the headphones, some flights have a
> channel that the comm's are broadcast on. This is even better than scanning
> because you don't have to switch freq's everytime they do - you just sit
> back and enjoy the ride!
>

Ouch Phil!!! $5 bucks? what airlines do you use? They usually hand the things out for free in most carriers I use. A way to get around this is to take a pair of walkman type headphones with you. Most newer planes have jacks that will use them instead of those horrible acoustical tubes.....

73
Mark
AB0HJ

3074. Re: IL. State Police Freq. for Chicago Area

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: n9jig@theramp.net
Message-ID: <n9jig-3012981236210001@k56-ip-136.theramp.net>
Source record: 133158
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <3689A644.872B6CE1@ync.net>, Paul and Cherity Machnick
<CPMachnick@ync.net> wrote:

> Just wondering if anyone knows what freq. the IL. State Police use for
> the Chicago area. I programed on freq. in and I get nothing. Has
> anyone had any luck with any freq. they know about? Please email me.
> Also looking for Rosemont PD and FD freq.
> Thanks,
> Paul
> CPMachnick@ync.net

The ISP uses a 20 channel 800 MHz EDACS trunked system in Cook County. The
details are on my webpage, just follow the link to the Scanner page from
the home site.

Rosemont uses 856.2625 and 154.785 for Police, and 154.340 for fire.

--
****
* Rich Carlson, N9JIG (n9jig@theramp.net) *
* Illinois Highways Page http://www.theramp.net/n9jig/home.html *
*****************************g3mtnw*****************************

3075. re: Need Freq's for Military planes

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: jtward01@aol.com.nospam
Message-ID: <19981230135201.28240.00002856@ng154.aol.com>
Source record: 133159

Bryce,

Most military cargo and transport aircraft use the same VHF-AM frequencies
that commercial and civilian aircraft use.
Most combat aircraft use frequencies in the 225-400MHz AM range, plus
frequencies in the 138-144MHz AM range for air-to-air and tactical
communications.
Some, such as A-10s and helicopters, often use NFM frequencies in the
30-88MHz range, particularly when communicating with Forward Air Controllers on
the ground.
The actual frequencies in use vary from location to location, and often from
squadron to squadron.
If you are interested in monitoring military communications then you
should join MilCom, the military monitoring e-mail listserver.

To join send an e-mail message to: majordomo@qth.net
In the subject put: milcom
In the text area put: subscribe milcom

That's all there is to it. You should start receiving messages within a
few hours.
To post a message to the other members address it to milcom@qth.net
We have members all over the US, in Canada, Europe, Japan, Australia and
New Zealand.
For help finding frequencies just post a message stating your location and
that you need frequencies and you should get some answers.
You can also check www.airnav.com for the frequencies in use at any military
or civilian airport near you.

John T. Ward
Brandon, Florida
USA

3076. Re: Motorola ASTRO Trunking Systems

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Derek Maxwell <maxwellw@comcat.com>
Message-ID: <76dsqm$4f9$1@remarQ.com>
Source record: 133160
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In addition to the list of agencies posted by
"Dr. FrankenScanner", Bucks County, PA will be using a Motorola ASTRO TRS
with the transition to this system beginning in March 1999

Derek Maxwell
maxwellw@comcat.com

Rob Stevens wrote in message <3671B3A6.B61FE449@nospam.com>...
>How many agencies in the United States, and Canada are
>currently using, or plan on using in the
>near future a Motorola ASTRO Trunked Radio System? Also, is
>there a scanner available that
>will decode this type of system?
>
>
>Rob
>
>

3077. Re: Important Question, Please Respond

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: mattblake1@aol.com
Message-ID: <19981230135234.00799.00004090@ng-fv1.aol.com>
Source record: 133161

well is this the purpose of a scanner is to pick up frequencies this high, and how do you know how much just like a standard one would be, thanks
--Matt--
"A Wise Man Knows His Limitations" GooDie MoB

3078. Detailed info on BC895 needed

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Storm <Stormtracker@worldnet.att.net>
Message-ID: <76dv2r$d54@bgtnsc02.worldnet.att.net>
Source record: 133162

Where can I find detailed info ie specs., features, ect. on the BC895.
Also is Uniden the only Trunktracker on the market today ?

3079. STATEN Isl. NYC EMS !

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: X <fillip@banet.net>
Message-ID: <368A72D7.6E0974DF@banet.net>
Source record: 133163
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Hey Everybody.
I am looking for Staten Island's , NY EMS freqs.
What happend to the old 800 freq, that was shared with South Brooklyn ?
Have they gone Trunked ?

Any information is greatly apreciated .
Thank You in advance

Mike

fillip@banet.net

3080. Re: BCT7 MOD

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: #031 SLuT <tagen@hal-pc.org>
Message-ID: <368A7EC6.ACEBB000@hal-pc.org>
Source record: 133164

That scanner already picks up some cellular in the last band bank. 800 to 956 I think it is. At least mine does.

@mychoice.net wrote:

> can this scanner be MOD to pick
> up cellular band, if so how
> towens@mychoice.net

3081. Re: Huntsville Al - Police 10 Codes

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: David Beeson <david.beeson@msfc.nasa.gov>
Message-ID: <368A806C.8A2DFFC9@msfc.nasa.gov>
Source record: 133165

Go here for Huntsville/Madison County police codes:

http://ro.com/~sidearm/10-Codes.htm

Beeson

HsvVoyeur wrote:

> Does anyone have the 10-Codes used by the Huntsville Al police department?
>
> Thanks

3082. Re: Need Input on WinRadio 1000i

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <368A81E3.C9BC8350@ibm.net>
Source record: 133166

Paul Hurley wrote:
> Check out http://strongsignals.net/htm/revwinr.htm for a review of
> Winradio and its bundled software.

Thanks for the link, Paul!

I also have a review of the PCR1000:

http://www.strongsignals.net/htm/revpcr.htm

Strong Signals,
Rich Wells N2MCA
http://www.strongsignals.net/

3083. Re: A Hutchison Radio Pager...

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Kurt Hobbs <kurt@bee3.demon.co.uk>
Message-ID: <368A81C9.2B4E7D14@bee3.demon.co.uk>
Source record: 133167
Cross-posted to: alt.cellular.motorola,alt.cellular.nokia,alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner,tnn.comm.pager,uk.radio.amateur,uk.telecom.mobile

You will need a prg programmer to change the cap code this is not a cheap lead but an intelegent programmer and yes you do connect it to the 4 pads under the batterys.
if you are in the UK you can get it done..

\kurt

"David A. Hutchinson" wrote:

> Hello, thanks for reading this message.
>
> I have a display pager, made by Phillips, for use in England, for the
> Hutchison Telecom network. The pager actually is spare and I was wanting to
> program my own pagers cap-code into this one ?
>
> Can this be done ? The pager is a two-line Phillips (Model : PRG1033) and
> currently has two cap-codes in memory. I cannot see any sort of connection
> points anywhere however, on the PCB, there are four pads in a row ?!?!?
>
> Also, I am actually looking for a pager that can be shipped to me, again
> with my own choice of cap codes and recieve frequency - any help ?
>
> Thanks for any help in advance.
>
> Andrew.

3084. Re: scanner only works when I move it

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: AAA <antiaircraft@wwii.com>
Message-ID: <BBA983443D242B10.6AC434BF58C235B2.1F3B2D276B0E17B3@library-proxy.airnews.net>
Source record: 133168
Cross-posted to:
alt.radio.scanner,alt.radio.scanner.flame_fest,alt.radio.scanner.uk,de.alt.radio-scanner,phl.scanner,rec.radio.scanner

Tie it to your cat and put a slow burning fuse in its ass.
I bet it works real good then.

3085. Re: RS PRO-26 versus Icom IC-R2

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <368A82F4.4CD569D8@ibm.net>
Source record: 133169

Larry Colton wrote:
> If I could get either of these for the same price, which should I get?
>
> I'm just a casual listener to pass the time in my car and to find new
> people to ham it with using a transceiver. As we all know - size
> doesn't matter, as long as it's handheld. I don't care about cell
> mods. I'm mostly interested in reception quality and sound quality.

Hi Larry,
The R2 has far superior audio, wider coverage and overall better
reception.

> Direct input of frequencies also isn't real important to me (or
> should it be?).

Not sure what you mean. The 26 doesn't have a VFO like the R2
but you can put temp frequencies in the search limits to
receive them.

Stop by my site below. I have reviews of both radios there.
Best of luck with your decision!

Strong Signals,
Rich Wells N2MCA
http://www.strongsignals.net/

3086. Re: Detailed info on BC895 needed

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <76dvhd$1oq@ssbunews.ih.lucent.com>
Source record: 133170
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <76dv2r$d54@bgtnsc02.worldnet.att.net>,
Storm <Stormtracker@worldnet.att.net> wrote:

>Where can I find detailed info ie specs., features, ect. on the BC895.
>Also is Uniden the only Trunktracker on the market today ?

For technical test results and a review, see
"The Uniden Bearcat BC895XLT," by Bob Parnass, AJ9S, in
Monitoring Times, December 1997.
--
==========
Copyright 1998, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

3087. San Antonio Texas Fire frequencies needed

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: donhark@my-dejanews.com
Message-ID: <76e5ae$c0s$1@nnrp1.dejanews.com>
Source record: 133171

I am looking for any San Antonio Texas Fire frequencies. They can
be in 800, uhf, or vhf. If anyone knows what the latest one are
could you email them or post them.

-----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

3088. Re: Radio Shack PRO-90 189.95

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: tutall <totall@ionet.net>
Message-ID: <76e17f$c3b$1@ionews.ionet.net>
Source record: 133172

i just got one in oklahoma for 169.99
Jason Leland Plett <JLP001@webtv.net> wrote in message
news:12000-368532FA-23@newsd-132.iap.bryant.webtv.net...
>They finally marked their good scanner at 189.95!!!!
>

3089. Pro-64

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: cajunteach@hotmail.com
Message-ID: <76e6cf$cs9$1@nnrp1.dejanews.com>
Source record: 133173
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I own a Pro-64 from radio shack and I am wondering if there is anyway it can be altered to receive CB frequencies.

Thanx

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

3090. Re: RS PRO-26 versus Icom IC-R2

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Bill Crocker <bcrocker@home.com>
Message-ID: <dXvi2.7607$tr6.1476@news.rdc1.mi.home.com>
Source record: 133174

Larry... in a word, "R2"!

Bill Crocker

Larry Colton wrote in message <76dmnt$i3e@news1.newsguy.com>...
>I'd like a little input from those who know.
>
>If I could get either of these for the same price, which should I get?
[clipped]

3091. Re: Detailed info on BC895 needed

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: #031 SLuT <tagen@hal-pc.org>
Message-ID: <368A884C.B0152CDE@hal-pc.org>
Source record: 133175

Basics from Uniden are at:

www.uniden.com/docs/product/prdetail.cfm?product=BCT895XLT

A web search on that model number will bring up quite a bit. Try
www.dejanews.com

Storm wrote:

> Where can I find detailed info ie specs., features, ect. on the BC895.
> Also is Uniden the only Trunktracker on the market today ?

3092. Re: Mobile Scanner Antenna

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Bill Crocker <bcrocker@home.com>
Message-ID: <v0wi2.7608$tr6.1498@news.rdc1.mi.home.com>
Source record: 133176

I'm using the same antenna, with a Motorola-BNC adapter, with no noticeable signal loss. It is easy to replace the Motorola connector with a BNC type, if you have the right tools, i.e., coax stripper, and crimping tool. Or, find someone who does computer network cabling... they'll be able to do it for you in about a minute!

Bill Crocker

hurst_m@hotmail.com wrote in message <76djb6$t14$1@nnrp1.dejanews.com>...
>I recently aquired a Radio Shack magnet-mount mobile scanner antenna.
>Unfortunately, it has a motorola-type connector on the end of the coax and
>all my scanners use BNC jacks. I've heard that motorola connectors have
>considerable loss. Should I buy an adaptor or remove and replace the
>connector with a BNC plug?
>
>-----------== Posted via Deja News, The Discussion Network ==----------
>http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

3093. Re: Nextel scanning? never give it up

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Fox Mulder <TrustNo1@fbi.net>
Message-ID: <76e2er$1b3@news.webspan.net>
Source record: 133177

"Tim Hynde" <ka8ddz@eaglequest.com> wrote:
>
>JER1538A wrote in message <19981229125012.13974.00001630@ng110.aol.com>...
>>yes u can !!!!!!
>
>I think the reply to the original post about "give it up" was probably the
>best, of course you can build a reciever to monitor these transmissons;
>however, the investment required to to build such a reciever would be quite
>high, not to mention the need for a solid understanding of decoding digital
>transmissions and the need for the source code that Nextel uses to encode
>their transmissions. If it can be done, where would the original poster
>begin?
>
>Tim
>
>

Well, the original poster is clueless ! get or lease yourself a TDMA
capable service monitor, hook it up to an outside antenna - and presto !
your monitoring Nextel..... what's complicated about that ?

3094. Re: 2metre repeaters

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Tim Hynde <ka8ddz@eaglequest.com>
Message-ID: <76e2kt$66o$1@smithers.eaglequest.com>
Source record: 133178

Brendan Minish wrote in message <3687c5cb.4551534@enews.newsguy.com>...
>On Sat, 26 Dec 1998 08:31:56 -0500, LAS <monkey@yayaya.com> wrote:
>
>>
>>
>>compkid wrote:
>>
>>> Can someone email me some frequencys for 2metre repeaters in north west
>>> england please.
>>> steve
>>> comkid@netcomuk.co.uk
>>
>>It would probably be easier to just search scan between 144-149 Mhz.
>>
>
>Actually Just search between 145.61 and 145.7875 Mhz in 12.5 Khz Steps,
>that will get them all.

Well not quite, amateur repeaters outputs run from 146.6 to 146.995Mhz ,
147.0 to 147.395, and 145.2 to
145.495 all with 600Khz offsets so if you hear a station on 146.64 the input
is on 146.04 or 600Khz down, the repeaters on 147 are 600Khz high for the
input and the ones on 145 are also 600 down. Not sure where you came up with
145.61 to .7875 but you'll find NO repeaters there and scanning in 12.5 KHz
steps would miss half the repeaters even if you were in the right part of
the band.

Scan each of these segments for a few hours at a time, you should find
plenty of activity after an afternoon of scanning.

Tim

3095. Re: How to Enjoy Your Scanner on the Airplane this Holiday Season

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: "Curt M. Breneman" <brenec@rpi.edu>
Message-ID: <368A9104.6C70@rpi.edu>
Source record: 133179
Cross-posted to: rec.radio.amateur.misc,rec.radio.scanner

M Johnson wrote:
>
> Phil Smalley wrote:
>
> > Another thing to note on this thread: I once took a flight to Chicago on
> > America West Airlines, who said it would be fine to take my scanner on the
> > plane - I was ecstatic until I got on board and turned on my scanner, only
> > to receive nothing. I was perplexed until I thought about the kind of plane
> > I was on. An Airbus A-320. You know, the fly-by-wire,
> > so-well-shielded -you-could-damn-near-survive-a-nuclear-blast type of
> > aircraft. RF bounces off this plane like water off a ducks back. So much for
> > that...
>
> I think you would find the same thing in most commercial large planes. The
> metal body makes a very good rf shield. Try to get a window seat and put the
> antenna next to the window.
>
> > However, if you wanna lay out the $5 for the headphones, some flights have a
> > channel that the comm's are broadcast on. This is even better than scanning
> > because you don't have to switch freq's everytime they do - you just sit
> > back and enjoy the ride!
> >
>
> Ouch Phil!!! $5 bucks? what airlines do you use? They usually hand the
> things out for free in most carriers I use. A way to get around this is to take
> a pair of walkman type headphones with you. Most newer planes have jacks that
> will use them instead of those horrible acoustical tubes.....
>
> 73
> Mark
> AB0HJ

The only thing is -- the airline headphones have dual 1/8" monoaural
plugs instead of a single stereo plug. I haven't seen anywhere that you
can buy that type, either...

Curt Breneman
KC2EBP

3096. mardigras

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Mrchess@webtv.net
Message-ID: <10784-368A833C-40@newsd-164.iap.bryant.webtv.net>
Source record: 133180

Iam going to mardigras this year
dose any body have any freqs for
that area ???
Dave...

born to be wild (thats my theme)

3097. bill gates

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Mrchess@webtv.net
Message-ID: <10784-368A82DB-39@newsd-164.iap.bryant.webtv.net>
Source record: 133181

Dose any body know if bill gates has a security force at his house?? in
hunts point ? and if so
what would be the freqs would be...
Dave...

born to be wild (thats my theme)

3098. Re: Pro 90

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: rabidfool@aol.comkillspam
Message-ID: <19981230155248.00804.00004293@ng-fv1.aol.com>
Source record: 133182

An excellent scanner. It has good pick up on freqs and in my area it is even one sale ($189, down from $300) I purchased mine a while ago for $230 and it is worth every penny.

-rabidfool@aol.com <----main e-mail
-rabidfool@yahoo.com
-rabidfool@hotmail.com
-rabidfool@ignmail.com

3099. Re: Modifications to the Pro-90

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: rabidfool@aol.comkillspam
Message-ID: <19981230155527.00804.00004295@ng-fv1.aol.com>
Source record: 133183

The only MOD I have seen for this scanner is the light mod, wich lets you add a switch so the light will perminatly be on.
I am not sure if this is the page, I lost the original link

http://w5gb.nmsu.edu/kc5kto/handheld.html

-rabidfool@aol.com <----main e-mail
-rabidfool@yahoo.com
-rabidfool@hotmail.com
-rabidfool@ignmail.com

3100. Re: Nextel scanning? never give it up

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: tvsjr <tvsjr@sprynet.com>
Message-ID: <76e437$56m$1@juliana.sprynet.com>
Source record: 133184

People said the same thing about Moto trunking, EDACS trunking, paging, MDTs, etc. However, someone spent some time and did it. Nothing is impossible, it just takes time.

Tim Hynde wrote in message <76djgs$5jp$1@smithers.eaglequest.com>...
>
>JER1538A wrote in message <19981229125012.13974.00001630@ng110.aol.com>...
>>yes u can !!!!!!
>
>I think the reply to the original post about "give it up" was probably the
>best, of course you can build a reciever to monitor these transmissons;
>however, the investment required to to build such a reciever would be quite
>high, not to mention the need for a solid understanding of decoding digital
>transmissions and the need for the source code that Nextel uses to encode
>their transmissions. If it can be done, where would the original poster
>begin?
>
>Tim
>
>

3101. Re: Pro-90 Trunking Woes

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: radio911@aol.com
Message-ID: <19981230160845.03241.00004223@ng03.aol.com>
Source record: 133185

Hi! Just a couple of tips re: non-reception of trunking calls:
1. BE CERTAIN that you were in the TRUNKING mode when you entered the frequencies. I had a similiar problem and discovered that the radio was in the conventional mode-after reentering the freqs., (including hear a loud fog-horn type noise on the data channel), everything worked great.
2. Hit search, not scan once the freqs. are properly entered.
In my area, (San Diego, CA) it's all type-2 systems-the default, so it makes it a little easier. I don't have any experience with type-1 systems-sorry.
Hope this helps - If you don't have a data channel, forget about trunking. That's the key to operating properly. E-mail me with further questions.

>Subject: Pro-90 Trunking Woes
>From: "Bryan Risley" <bryris@iname.com>
>Date: 12/28/98 11:13 AM Pacific Standard Time
>Message-id: <768p14$d9$5@news-1.news.gte.net>
>
>Scanner fans,
>
>I have a few questions concerning a Pro-90/BC235XLT.
>I love the radio, and I enjoy the conventional scanning that the radio does.
>
>However, I cannot seem to get the trunking system to work.
>
>I flipped through my frequency guide that came with my Pro-90, and the
>closest trunking system I found to my location is one of the Pasco county
>trunking systems.
>I hold down trunk until it beeps, enter all the frequencies into a bank, and
>press search. The scanner attempts to scan. However it just scans and scans
>and scans. It doesn't find anything (The data channel).
>
>I looked in the troubleshooting section, and it mentions, that the Type I am
>set to might be different than the Type used by the trunking system.
>
>If the scanner is set to Type II systems by default than what is the
>problem?
>I have set preprogrammed fleetmaps 1-5, and 12-16, with the same results.
>
>I would appreciate any help I could get on these matters.

Radio911 - Laine S. Herman

3102. Radio Shack Pro 90

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Winston Smith <jwasack@netlabs.net>
Message-ID: <368AF907.837D16C0@NOSPAM.netlabs.net>
Source record: 133186

I just bought a radioshack pro 90 scanner and have been comparing
its performance to the BC-80XLT. All I have to say is that I am extremly
disappointed with its performace. I do not recieve many of the freqs i
get with the BC 80XLT, particularly in th 900-912 Mhz range. Is there a
reason for this?
thanks.

3103. Re: Radio Shack Pro 90

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Winston Smith <jwasack@NOSPAM.netlabs.net>
Message-ID: <368B01F6.2C4D152D@NOSPAM.netlabs.net>
Source record: 133187

It's supposed to scan up to 956 Mhz

Skip wrote:

> Yeah, if I'm not mistaken, don't the Pro-90 only scan up to 800Mhz?
>
> Winston Smith wrote:
>
> > I just bought a radioshack pro 90 scanner and have been comparing
> > its performance to the BC-80XLT. All I have to say is that I am extremly
> > disappointed with its performace. I do not recieve many of the freqs i
> > get with the BC 80XLT, particularly in th 900-912 Mhz range. Is there a
> > reason for this?
> > thanks.

3104. Re: Which Motorola Talkabout should I buy?

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Fire Boss <fireboss@primenet.com>
Message-ID: <368B1301.354D@primenet.com>
Source record: 133188

I would suggest that you look not at the Talk About or Talk About + but look at either the Talk About 200 with the lock feature the + lacks or better yet the Talk About 250 that has the lock PLUS a scan feature. http://www.mot.com/LMPS/RPG/NA/portables/talkabout/products.html

Radiobufff wrote:
>
> http://www.cobraelec.com/microtalk.html
>
> They look cool
>
> >TalkAbout. Just to give you three
> >examples:
> >1. Voice Scrambling (TalkAbout does NOT)
> >2. Fold-Down Antenna (TalkAbout does NOT)
> >3. Smaller, lighter weight, with 500mW power !
> >(about 75% the size of TalkAbout)
> >
> >talkyal
>
> Radio in the Bufff
> Co-Ed Naked Radio
> Support your local Oscillator
>
> Please remove<.fcc.gov> to reply

3105. other freqs.

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: dan baxter <dandeb11@earthlink.net>
Message-ID: <76el96$rn0$1@oak.prod.itd.earthlink.net>
Source record: 133189

I just got my aor 8000 and I have all of the usual freqs. like the police, fire, ems, sporting, cells, radio stations, and cordless phones.
so tell me what else can I pick

DEfan
Go Vols

3106. Re: Radio Shack PRO-90 189.95

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Tom Jenkins <tjenkins@hawaii.rr.com>
Message-ID: <368af6a0.0@news.hawaii.rr.com>
Source record: 133190

Ah, please excuse me here, but I'm looking at my Pro-90 manual and on page 27 I have 'Turning Channel-Storage Banks On and Off' and 'Locking Out Channels and Frequencies'.

On page 28 I've got 'Locking Out Frequencies' and 'PRIORITY'. There is absolutely no mention of any attenuator. The Owners Manual is Cat No. 20-520 and copyrighted 1997.

If the Pro-90 doesn't have an attenuator, this would be bad - I've got an external antenna and it overloads rather easily.

--Tom

Jason Leland Plett wrote in message
<24328-368AE88C-57@newsd-131.iap.bryant.webtv.net>...
I refer you to the pro-90 owners manual page 27-28 Attenuator. Nothing is more annoying than one who posts what he does not know.

3107. Re: Can an Antenna be tested for performance?

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: dick bell <rrb@ix.netcom.com>
Message-ID: <1882018383679NEWS2LX@nntp.ix.netcom.com>
Source record: 133191

Which is it? Do you want a new bear, a new cat or a new duck!

Sorry, I just couldn't pass that up.

Stick a piece of #24 AWG wire in your BNC connector. If the
performance is the same your antenna is just fine and your imagination
is weak.

dick

> Hi All,
>
> I am beginning to think that my 9-year old rubber duckie is losing
> performance. Can a duck be tested, and if so, how?
>
> It is on a BC200XLT, used daily.
>
> Then, where in Dallas can I buy a new duck?
>
> Thanks
> JW Wilson
>

3108. Re: Clinton Impeached. Justice is Served???

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Bill Smith <bs@BSartist.com>
Message-ID: <76c6sn$rkk@bgtnsc02.worldnet.att.net>
Source record: 133236

Why is Clinton credited with getting us out of debt (if we are)?

Last I time I read the constitution, the stuff he signs has to come from somewhere...

C.J. LEE wrote in message <3684D66D.703B96E9@cstonedesign.com>...
>>
>>
>> he was also the first pres, to get the US out of
>> debt in god knows how
>> long.....and lets face it if it was in a British
>> political circle they
>> would probably made him a LORD !!!! :-)
>>
>> ik
>
>
>
>If ya tell lies often enough, and nobody knows
>when the're lies, you're bound to get someone to
>believe them.
> Manipulation of facts and numbers; yes: Out
>of debt; I think not.
>
>CJ Lee
>
>

3109. Re: Pro-2066 any mods?

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: thewarns@aol.comNot
Message-ID: <19981229225544.29070.00003812@ng17.aol.com>
Source record: 133237

I have not heard anything yet.

SAM
Please return your response by posting in this board or email: TheWarns@AOL.com

3110. Re: Clinton Impeached. Justice is Served???

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <76cafm$lcr@dfw-ixnews8.ix.netcom.com>
Source record: 133238

In <76c6sn$rkk@bgtnsc02.worldnet.att.net> "Bill Smith"
<bs@BSartist.com> writes:
>
>Why is Clinton credited with getting us out of debt (if we are)?
>
>Last I time I read the constitution, the stuff he signs has to come
from
>somewhere...
>
>

well, read it and read it and read it

then thimk.

he either approves of it or he vetoes it...
that is where the backroom and anteroom and
kaiboroom tactics are employed to please
the Pres as he envisions it to be....

Congress then has the last say over that.

how elementary

ain't that special!

bill conduit
etc.

3111. Re: Reason for Trunking

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <76cb1k$7u9@dfw-ixnews10.ix.netcom.com>
Source record: 133239
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In <76c2ft$3aj$1@smithers.eaglequest.com> "Tim Hynde"
<ka8ddz@eaglequest.com> writes:
>
>
>Billy@star.net wrote in message <36896298.CF3@star.net>...
>>A personnel observation ONLY:
>>
>>The reason I see trunking by Motorola, etal. is it brings in tons of
>>revenue for them.
>>
>>They promote it to various public safety departments across the
nation
>>as the public can't hear what you are doing. After enough cities
across
>>the US have installed trunking Motorola systems, they will sell there
>>system to scanner manfacturers. Then the scanner companies will reap
a
>>profit by selling we listeners new equipment. And the program goes
on
>>and on. It's just a big game instituted by companies like Motorola,
>>Johnson, Midland and the numerous other commercial radio
manfacturers.
>

you must be alluding, no

you must have pudding in your tank, no

you must be wearing no clothes, no

are you serious are out for fame and notorieity with this gar-
bage you troll us with

have you ever sat down and figured out the value of trunking
over the old system? in a way that makes sense for the user
and not for your concepts about the system.

thimk more. pretend you are One of Them...a user of Trunked
in an agency where there are over 1000 radios out ...

go back to yesterday...then put it into perspective.

really get a grip on what it is you seem to be stuck in. The
ideas you bring out to dry are rotting fast.

amazing how one can see "bad" in a system that has helped many agencies with their "problems" in communication within the agency they work with and then with other agencies which the new system can communicate with once properly arranged to do.

you must be kidding, right! NO one can be this dumb and revel in it. Can you?

bill conduit
etc.

3112. Re: Listen to Nextel?

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: jasperrrr1@aol.com
Message-ID: <19981229235441.05850.00003855@ng-fr1.aol.com>
Source record: 133240

When was the last time you 'used' your thumb?
There ARE some areas of the world which have NEXTEL and are above 800 mhz.
Look around the Motorola website and Nextel site and ssx site.

AMy

3113. Important Question, Please Respond

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: mattblake1@aol.com
Message-ID: <19981230001155.01155.00004065@ng-ca1.aol.com>
Source record: 133241

okay here is my question, im going to purchase this room transmitter that operates on FM at 112 MHz, and im wondering how you would moniter this since standard radios only go up to 108 MHz, do you have to have a special radio, a scanner, or what, and what would a scanner run me price wise if thats what i needed, any help would be greatly appreciated, thanks for your time
--Matt--
"A Wise Man Knows His Limitations" GooDie MoB

3114. Re: 265 kHz beacon signal?

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Scott Maxell <"scottm[nospam]"@midmaine.com>
Message-ID: <3689B720.C353E78E@midmaine.com>
Source record: 133242

you can type in all caps and annoy the hell out of everyone,
too. give my eyes a break - they hurt from you shouting at the
newsgroup. if you have problems reading lowercase - GET YOUR
GLASSES CHECKED!! It is really annoying to read all caps...

---scott
scottm@midmaine.com
"BOYD S. MINER" wrote:
>
> I CAN READ ALL CAPS MUCH EASIER THAN LOWERS.
>
> FELLOWS! BE CARFULL ON THE BEACON ID'S. ID'S ARE DUPLICATED IN DIFERENT
> AREAS AND SOMETIMES ON THE SAME FREQUENCY.
>
> 73 SPENCE
>
>

3115. Re: unlock all - radio shack handheld scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: umblazew@news.cc.umanitoba.ca
Message-ID: <76cdg6$647$1@canopus.cc.umanitoba.ca>
Source record: 133243

"Brian Webb" (no-spam-bmwebb@tima.com) wrote:
: Alex,
:
: Never heard and a scanner made for Radio Shack that had a master lock on it.
: About the only scanner I can think of that even comes close to what you are
: describing is the Pro-51, early versions.
: The pre-June 1994 models had test frequencies that could be put into memory
: buy using a series of button pushes.
: Try the link below and see if it's what you were thinking of.

I am unsure if this is what is being referred to, but: My Pro-26 has a
"keylock" button that disables pretty much all keypresses.

Dennis
--
Support Freedom on the Internet! http://eff.org
'68 Nova SS - 327 CID - TH350 - High Stall - Edelbrock Intake
'88 Sunbird - 2.0L OHC - 3T40 - 14x6 '85 Pontiac 6000 Alloys
IRC Operator: irc.total.net (EFNet) Nickname: Astinu

3116. Frequencies in my area?

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Frank Yuhasz <ScruffnFluff@centuryinter.net>
Message-ID: <3689BB0D.495A054B@centuryinter.net>
Source record: 133244

I am trying to find frequencies in my area (Lorain, Ohio)...like Ohio State Patrol etc.
Is there a list that you can access? Like the fcc list to see who has what frequency in which area? Where could you get such a list.
Also, I have a Pro-74 scanner..(race scanner by radio shack) is this a decent scanner? I recently purchased a telescopic antenna...(metal) and it seems to bring in more signals..but I have not really been able to access ham bands, air, fed, and military it seems like no one goes on those bands.

3117. Easton, PA Police

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Michael Sykes <msykes@ptdprolog.net>
Message-ID: <Yiji2.1738$%J6.3053@nnrp1.ptd.net>
Source record: 133245
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I am looking for frequencies for the Easton, Pa police dept. I read in the newspaper that they were using new Ericsson radios in the 512MHz band.

does anyone know the exact frequencies?

You can email me to save bandwidth

msykes@ptdprolog.net

3118. Pro 90

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Frank <ScruffnFluff@centuryinter.net>
Message-ID: <3689C11D.9D2C3D44@centuryinter.net>
Source record: 133246

Is the Pro 90 a good scanner?

3119. Re: unlock all - radio shack handheld scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Brian Webb <no-spam-bmwebb@tima.com>
Message-ID: <76cfp6$l90$1@topsy.kiva.net>
Source record: 133247

Dennis,

You might be right. I wasn't sure what Alex was asking, maybe it was just
the Keypad Lock he was referring to.
That sure won't narrow it down much, huh.

Thanks,
Brian

Dennis Andrew Blazewicz wrote in message
<76cdg6$647$1@canopus.cc.umanitoba.ca>...
>"Brian Webb" (no-spam-bmwebb@tima.com) wrote:
>: Alex,
>:
>: Never heard and a scanner made for Radio Shack that had a master lock on
it.
>: About the only scanner I can think of that even comes close to what you
are
>: describing is the Pro-51, early versions.
>: The pre-June 1994 models had test frequencies that could be put into
memory
>: buy using a series of button pushes.
>: Try the link below and see if it's what you were thinking of.
>
> I am unsure if this is what is being referred to, but: My Pro-26 has a
>"keylock" button that disables pretty much all keypresses.
>
>Dennis
>--
>Support Freedom on the Internet! http://eff.org
>'68 Nova SS - 327 CID - TH350 - High Stall - Edelbrock Intake
>'88 Sunbird - 2.0L OHC - 3T40 - 14x6 '85 Pontiac 6000 Alloys
>IRC Operator: irc.total.net (EFNet) Nickname: Astinu

3120. Looking for ex user of this newsgroup

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: VKC <vkc@juno.com>
Message-ID: <Yqji2.12$q27.2399@vic.nntp.telstra.net>
Source record: 133248

==========
Okay folks now before any of you get cranky and get spamitis, I am going to tell you now, I WILL be posting this exact message on this newsgroups several times over the next month, the reason is that I need to locate a user who purchased some equipment from me some time ago. If you don't like the message don't read it again, they will all have the same heading.
==========

Okay I am attempting to locate a person who used to participate in this newsgroup, he is from Torquay in Victoria, and I am pretty sure he worked at a University doing computer support, possibly in the Network Admin area, I know for sure that one of the University was an Attwood Campus. Sorry but I cannot even remember his name, I think it was Andrew, but not 100% sure on that.
Any help would definately be appreciated greatly. If you know of, or think you know who I am talking about, please email me.

Thankyou All;
Stewart
swilson@geelong.hotkey.net.au

3121. Re: scanner only works when I move it

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: w6jrf@aol.com
Message-ID: <19981230012820.16623.00004248@ng43.aol.com>
Source record: 133249

Randy, you have to be more specific about "dead". Do you have a read out in the window?, can you open the squelch? If the answer is no, then check the battery connections for loose connection. If there is an indication in the window and you can open the squelch and get noise, I'd take a look at the anntena connector and the antenna. If it's a BNC connector, check the center pin inside the connector on the bottom of the "rubber duck". They have a nasty habit of breaking off and then the signals get real scratchy or go away altogether. Good luck......Bob W6JRF

3122. Re: Nextel scanning? never give it up

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: jer1538a@aol.com
Message-ID: <19981230013100.16633.00004019@ng43.aol.com>
Source record: 133250

im not the general public !! are any of us ??

3123. What is WINRADIO

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: brett370@aol.com
Message-ID: <19981230013213.00819.00000306@ng-ch1.aol.com>
Source record: 133251

please explain to me :)

3124. Re: Aviation Frequencies for Phoenix Area

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Skip Ladd <skip@pcslink.com>
Message-ID: <01be33bd$fc26f680$b8a02bce@skip.pcslink.com>
Source record: 133252
Cross-posted to: rec.radio.scanner,phx.general

John Starta <starta@primenet.com> wrote in article
<36801CCF.429839F9@primenet.com>...
> Do anyone have the aviation frequencies for the Phoenix metro area? I'm
> particularly interested in the tower frequencies for Sky Harbor and the
> municipal airports. In addition, I would like to get the inter-craft
> frequencies -- especially those used by the news, traffic, and police.
>
> jas
>
>
Don't know how current these are, but when my scanner was working there
were two ways I would set it up with 16 channels. One for police and news,
and one for air traffic, both are in Mega Hertz.

1= 155.79 CHASE 1= 118
2= 453.45 OVERHEAD 2= 162.55
3= 460.15 3= 120.9
4= 155.37 POLICE 4= 49.875
5= 154.89 5= 118.1
6= 154.19 6= 118.1
7= 155.648 7= 124.3 PHX
8= 155.325 AIR EVAC 8= 128.975
9= 453.1 9= 155.55
10= 453.2 10= 120.1
11= 450.15 11= 146.7 Z1

12= 154.370 12= 121.85
13= 460.325 13= 121.9
14= 445.8875 14= 120.7
15= 145.35 WEATHER NET 15= 128.65 APPROACH
16= 151.46 16= SAVE FOR SQUAWK

HAVE FUN!
skip@pcslink.com http://www.azpigeons.org/

3125. FAQ : New Scanner Users

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <341F0071.7D1@ibm.net>
Source record: 133253
Cross-posted to: rec.radio.scanner,alt.radio.scanner

To All New Scanner Users,
If you are new to the radio monitoring hobby, I have compiled
a FAQ containing a collection of topics which are frequently
asked on the newsgroups.

Topics include :
Look Before You Post
Don't Ask What The Best Scanner Is
*Picking A Scanner/Receiver
*Scanner Glossary
Scanner Models FAQ
Scanner Dealers FAQ
Frequently Asked Frequencies
CTCSS & DCS
What's Illegal
Cellular-capable Scanners
Trunked Radio Systems
Your Scanner On A Plane
Frequency Counters
Magazines & Newsletters
Rechargable battery tips
My Web Page
Courtesy

*=Newly added topics

To see this FAQ, point your web browsers to

http://www.qsl.net/n2mca/NEW_USER.HTM

Happy reading!

Strong signals,
Rich Wells N2MCA http://www.qsl.net/n2mca/
North Carolina editor for The Scanner Club

3126. WANTED: GMRS Repeater Owner in NJ-NYC

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Chris <meadowcomm@erols.com>
Message-ID: <01be33c6$2ad07bc0$72c1accf@default>
Source record: 133254
Cross-posted to: alt.ham-radio.vhf-uhf,alt.radio.scanner,rec.radio.amateur.misc,rec.radio.scanner

Looking to make a $donation$ to a GMRS repeater owner that will allow myself and my wife 2-way communciations on your repeater. I'm a ham - she is not. Am licensed for GMRS. Will consider offers from UHF business band repeater owners ONLY who will allow remote half-duplex patch. Also licensed for buisness band with my company.

Thank you.
Chris
meadowcomm@erols.com

3127. Can an Antenna be tested for performance?

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: jwwlaw@iname.com
Message-ID: <tQki2.1219$bv4.1730@news.flash.net>
Source record: 133255

Hi All,

I am beginning to think that my 9-year old rubber duckie is losing performance. Can a duck be tested, and if so, how?

It is on a BC200XLT, used daily.

Then, where in Dallas can I buy a new duck?

Thanks
JW Wilson

3128. Re: FAQ : New Scanner Users

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: <>
Message-ID: <3689d832.4584832@news>
Source record: 133256
Cross-posted to: rec.radio.scanner,alt.radio.scanner

The link on the new server :)
http://www.strongsignals.net/htm/new_user.htm

3129. Re: scanner only works when I move it

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Zombie Wolf <zmbwf@somtel.com>
Message-ID: <76d4l3hjr1@garnet.mint.net>
Source record: 133257
Cross-posted to:
alt.radio.scanner,alt.radio.scanner.flame_fest,alt.radio.scanner.uk,de.alt.radio-scanner,phl.scanner,rec.radio.scanner

Sounds to me like you have developed a problem with the antenna connector.
Check and see if it has gotten loose, or you can wiggle it in the chassis.
if that is the case, you will have to affect a repair...

Randy Rogers wrote in message <3688c513.0@stnws02.atl.mediaone.net>...
>I have a Realistic scanner but it doesn't do anything
>unless I am moving it. It stays dead and then oft I will
>move it and there is activity.
>
>
>

3130. wells@ibm.net

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Zombie Wolf <zmbwf@somtel.com>
Message-ID: <76d51m$hl4$1@garnet.mint.net>
Source record: 133258

hey Rich, could you tell me if an Optoscan 535 will fit into a Pro 2005? I already got the OS456 Lite, but I need the tone capability of the 535. I didn`t want to post this to the group, since I didn`t want to look like a "newbie"......

L:ouie

3131. Re: Important Question, Please Respond

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Zombie Wolf <zmbwf@somtel.com>
Message-ID: <76d5ahhlr1@garnet.mint.net>
Source record: 133259

Well, you might be able to "tweak" the frequency adjustments on a regular FM radio far enough to cover it. There is some slack in the frequency adjustments at either end of the range. I have seen it done <g>

MattBlake1 wrote in message
<19981230001155.01155.00004065@ng-ca1.aol.com>...
>okay here is my question, im going to purchase this room transmitter that
>operates on FM at 112 MHz, and im wondering how you would moniter this
since
>standard radios only go up to 108 MHz, do you have to have a special radio,
a
>scanner, or what, and what would a scanner run me price wise if thats what
i
>needed, any help would be greatly appreciated, thanks for your time
>--Matt--
>"A Wise Man Knows His Limitations" GooDie MoB

3132. Re: Modifications to the Pro-90

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Carolyn <cmclelan@fox.nstn.ca>
Message-ID: <368A201D.EEBCAF41@fox.nstn.ca>
Source record: 133260

I am also interested in picking up the local FM stations on my PRO-90, but I'm brand new to scanning. Any suggestions and tips would be appreciated.

Carolyn

Bryan Risley wrote:

> Scanner fans,
>
> Firstoff, I am not interested in revealing cellular frequencies.
> My sole purpose in asking the following question is in hopes of revealing
> the lower frequencies, below 29 Mhz as far as possible.
> And also to reveal the standard AM and FM frequncies as would be heard on a
> standard "boombox".
>
> Are there any modifications for the Pro-90 that would help me reach this
> end?
>
> Bryan

3133. Re: scanner only works when I move it

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: revster@ozemail.com.au
Message-ID: <368a219f.60593072@news.newave.net.au>
Source record: 133261
Cross-posted to:
alt.radio.scanner,alt.radio.scanner.flame_fest,alt.radio.scanner.uk,de.alt.radio-scanner,phl.scanner,rec.radio.scanner

>>I have a Realistic scanner but it doesn't do anything
>>unless I am moving it. It stays dead and then oft I will
>>move it and there is activity.
>

Its not that the scanner is in a dead spot and not getting much
because signals are weak. This happens quite a lot to me. Thats why
I move mine around until I get the best signal.

--
Matthew Volkmer (Matty)
revster@ozemail.com.au
www.newave.net.au/~rev SA Scanning Page

3134. Re: Frequencies in my area?

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <368A2177.56B1@worldnet.att.net>
Source record: 133262

Frank Yuhasz wrote:
>
> I am trying to find frequencies in my area (Lorain, Ohio)...like Ohio
> State Patrol etc.
> Is there a list that you can access? Like the fcc list to see who has
> what frequency in which area? Where could you get such a list.
> Also, I have a Pro-74 scanner..(race scanner by radio shack) is this a
> decent scanner? I recently purchased a telescopic antenna...(metal) and
> it seems to bring in more signals..but I have not really been able to
> access ham bands, air, fed, and military it seems like no one goes on
> those bands.

The FCC Database

http://gullfoss.fcc.gov:8080/cgi-bin/ws.exe/beta/genmen/index.hts

PerCon Frequency Database

http://www.perconcorp.com/db_srch.htm

ScanWare Associate's FCC Frequency Retrieval System

http://www.oz.net/~gmcavoy/sw_frqsmap.html
http://www.wvsc.wvnet.edu/~fcc/index.html

3135. Nova Scotia, Canada Frequencies??

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Carolyn <cmclelan@fox.nstn.ca>
Message-ID: <368A2359.8A92F467@fox.nstn.ca>
Source record: 133263

I'm looking for frequencies for Nova Scotia, Canada. Halifax are in particular. Anywhere on the web someone can suggest??

Thanks

Carolyn

3136. Re: Best 800 Mhz Outside Antenna.

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: kc2ayc@aol.com
Message-ID: <19981230075938.00849.00003836@ng-fi1.aol.com>
Source record: 133264

>Hello;
>What would be the best outdoor/mounted antenna for listening to 800 MHz
>Trunked frequencies?

Get yourself a Yagi Beam cut for 800 Mhz and point it towards the system you want to monitor, don't forget to use low loss coax!!!! And forget about using any Rat Shack crap.

3137. Re: PCR1000...Anyone own one?

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Barry Harris <barry.harris@nf.sympatico.ca>
Message-ID: <368A2251.8404C0AC@nf.sympatico.ca>
Source record: 133265

joe smith wrote:

> How do you like it?

Subject: Returned mail: User unknown
Date: Wed, 30 Dec 1998 08:48:52 -0330 (NST)
From: Mail Delivery Subsystem <MAILER-DAEMON@MAIL1.NFLD.NET>
To: barry.harris@nf.sympatico.ca

The original message was received at Wed, 30 Dec 1998 08:48:48 -0330 (NST)
from [142.163.14.36] (may be forged)

----- The following addresses had permanent fatal errors -----
<jsmith@ptd.net>

----- Transcript of session follows -----
... while talking to smtp1.ptd.net.:
>>> RCPT To:<jsmith@ptd.net>
<<< 550 Sorry, no mailbox here by that name. (#5.1.1)
550 <jsmith@ptd.net>... User unknown

Reporting-MTA: dns; MAIL1.NFLD.NET
Received-From-MTA: DNS; [142.163.14.36]
Arrival-Date: Wed, 30 Dec 1998 08:48:48 -0330 (NST)

Final-Recipient: RFC822; jsmith@ptd.net
Action: failed
Status: 5.1.1
Remote-MTA: DNS; smtp1.ptd.net
Diagnostic-Code: SMTP; 550 Sorry, no mailbox here by that name. (#5.1.1)
Last-Attempt-Date: Wed, 30 Dec 1998 08:48:52 -0330 (NST)

Subject: pcr-1000
Date: Wed, 30 Dec 1998 08:40:30 -0330
From: Barry Harris <barry.harris@nf.sympatico.ca>
To: joe smith <jsmith@ptd.net>

Hello Joe, I have a pcr-1000 receiver radio and I like it. It will work
from a 486 33MHz computer with 8 mgs of ram. I am now using a p 75
computer with 24 megs of ram.With this computer I can copy sstv ,
rtty,cw, sat wefax,hf wefax,and packet radio by running 2 programs at
once. some of the programs are w95sstv, jvcom for sstv and wefax.(works
great).The US ver. do not cover the full 800 MHz. cell phone. If you get
the Canadian ver . it will cover the full 800 MHz.. Norham Radio is the

place I purchase all my ham and shortwave radio gear. Atlantic ham radio is also a good place. Both are in ONT. I Like Norham the best.(good friend of mine).
The ut-106 is almost a must for good reception on short wave. I have a icom 735 and 3 other shortwaves and the 1000 is the one I use the most for rx on sstv and wefax. the ant. I use for hf is G5RV, on vhf a AR2 and a quarter wave with a radio shack tv booster on vhf and up.PS..... to copy sstv and other modes you use a sounder blaster 16 sound card in my computer. If you wish I can send you some sstv photographs from the pcr-1000. If I can help you in any way send me a email 73 Barry (vo1nc)

3138. Re: A real gem from Radio Shack

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: kc2ayc@aol.com
Message-ID: <19981230080255.00849.00003837@ng-fi1.aol.com>
Source record: 133266

They only thing they know how to do at the Shack is anoy the crap out of you trying to cell you a "free" cell phone!

3139. Re: Last Call for Beta Testers

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Mike Dockery <mdockery@ibm.net>
Message-ID: <368a2610.0@news3.ibm.net>
Source record: 133267

You wouldn't be able to find pin 1 of an IC if your life depended on it, you brain stem.

3140. Re: Last Call for Beta Testers

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Mike Dockery <mdockery@ibm.net>
Message-ID: <368a26c1.0@news3.ibm.net>
Source record: 133268

My previous post was directed to "Newbie"

3141. Re: BC9000XLT & Cell Phone Comms.

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Barry Harris <barry.harris@nf.sympatico.ca>
Message-ID: <368A271A.E786760E@nf.sympatico.ca>
Source record: 133269

Ech47 wrote:

> Uniden left a bug in the BC9000XLT that allows clear cell phone reception by
> merely changing two default settings on the front panel. E-mail me a:
> eeevvv@hotmail.com for instructions.
> Joe

Subject: Returned mail: Host unknown (Name server: aol.com.nospam: host not
found)
Date: Wed, 30 Dec 1998 09:02:03 -0330 (NST)
From: Mail Delivery Subsystem <MAILER-DAEMON@MAIL1.NFLD.NET>
To: barry.harris@nf.sympatico.ca

The original message was received at Wed, 30 Dec 1998 09:02:00 -0330 (NST)
from [142.163.14.36] (may be forged)

----- The following addresses had permanent fatal errors -----
<jtward01@aol.com.nospam>

----- Transcript of session follows -----
550 <jtward01@aol.com.nospam>... Host unknown (Name server: aol.com.nospam: host not
found)

Reporting-MTA: dns; MAIL1.NFLD.NET
Received-From-MTA: DNS; [142.163.14.36]
Arrival-Date: Wed, 30 Dec 1998 09:02:00 -0330 (NST)

Final-Recipient: RFC822; jtward01@aol.com.nospam
Action: failed
Status: 5.1.2
Remote-MTA: DNS; aol.com.nospam
Last-Attempt-Date: Wed, 30 Dec 1998 09:02:03 -0330 (NST)

Subject: Re: BC9000XLT & Cell Phone Comms.
Date: Wed, 30 Dec 1998 08:53:44 -0330
From: Barry Harris <barry.harris@nf.sympatico.ca>
To: JTWard01 <jtward01@aol.com.nospam>

JTWard01 wrote:

> >Uniden left a bug in the BC9000XLT that allows clear cell phone reception by
> >merely changing two default settings on the front panel. E-mail me a:
> >eeevvv@hotmail.com for instructions.
>
> First I've heard of this. What are the details?

>
> John T. Ward
> Brandon, Florida
> USA

Hi John, I have a BC-9000 scanner. Can you please share the mods for the 800MHz.
Barry Harris
Newfoundland
Canada.

3142. Re: wells@ibm.net

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: malexder@aol.com
Message-ID: <19981230082409.01041.00000003@ng-cg1.aol.com>
Source record: 133270

>From: "Zombie Wolf"

>hey Rich, could you tell me if an Optoscan 535 will fit into a Pro 2005? I
>already got the OS456 Lite, but I need the tone capability of the 535. I
>didn`t want to post this to the group, since I didn`t want to look like a
>"newbie"......

Looks like you goofed.

3143. 900mhz surveillance camera question

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Stormwolf <wolfhaven@uswest.net>
Message-ID: <3689EE66.A6E5334@uswest.net>
Source record: 133271

I have seen a few different types of cameras sold thriough various catalogs that claim to use a 900mhz transmitter to send A/V to a reciever that hooks up to a television. Does anyone know what frequencies these might use and what one might need to monitor them?
Thanx

3144. Re: How to Enjoy Your Scanner on the Airplane this Holiday Season

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Gary Oakes <goakes@home.com>
Message-ID: <kwqi2.4547$vl5.1179@news.rdc1.tn.home.com>
Source record: 133272
Cross-posted to: rec.radio.amateur.misc,rec.radio.scanner

Depends on the airline. Some allow receivers, NONE allow transmitting which is why I lock my mike button if I plan to use my HT as a "scanner". Most all list their restrictions in their respective company magazines in the pouch on the back of the seat.

On the airline that allowed same the attendant checked to be sure I was not transmitting but then said receiving was ok. Again, except on approach/departure. Guess it depends on the plan's susceptibility to spurious RF / IF a receiver or other electronics might generate.

I also wonder what a discharge from one of the implanted automatic defibrillators might do but so far no one has any experience with this onboard.
Gary WD4ICi

3145. Re: FAQ : New Scanner Users

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <368A34B6.7B864F76@ibm.net>
Source record: 133273
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Rich Wells wrote:
> To All New Scanner Users,
> If you are new to the radio monitoring hobby, I have compiled
> a FAQ containing a collection of topics which are frequently
> asked on the newsgroups.

I did not post this, nor do I condone doing so since it contains outdated information and improper URLs.

Strong Signals,
Rich Wells N2MCA
http://www.strongsignals.net/

3146. Pro 90- ID question

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: cinvest@aol.com
Message-ID: <19981230091510.11010.00003417@ng122.aol.com>
Source record: 133274

Has anyone noticed that the Pro 90, sometimes shows false or maybe mirror ID's while searching a trunked system. This has happened to me several times.

Other then that, scanner appears to work great....

David

3147. Re: Nashville scanner newbie needs info please

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Gary Oakes <goakes@home.com>
Message-ID: <pDqi2.4549$vl5.1067@news.rdc1.tn.home.com>
Source record: 133275

Well, the switch to digital trunking is going to happen, when is uncertain. Enjoy while you can.

While Nashville, will switch most surrounding counties will not. The exception to date is Franklin which hopes to implement a system before 2000. No word yet if it will be digital or analog. Brentwood PD is now using MDT or radio computer link which sends dispatch and NCIC/vehicle registration/stolen reports by radio modem. Thats the quick and dirty. I'll send you some local freq by email.
Gary WD4ICI

3148. Re: Nashville Trunking Freq's

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Gary Oakes <goakes@home.com>
Message-ID: <7Kqi2.4550$vl5.963@news.rdc1.tn.home.com>
Source record: 133276

When they do go trunked PS will be digital. Keep looking for that (hehehe)
"soon to be released" digital scanner that has yet to be developed.

Grog wrote in message <7695qu$lt7$1@camel15.mindspring.com>...
>I misplaced my trunking guide. Can someone zap me the frequencies for
>Nashville's police and fire trunks? Pointing me at a web page would work,
>too.
>
>Thanks
>
>

3149. Scanner info wanted.

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Dave Cimperman <cimperman@tusco.net>
Message-ID: <76ddi1$kb0@news1.ee.net>
Source record: 133277

Is there any mobile scanners out there that you can program a alpha name to?

can the Relm MS-200 scanner be modified for cell rec.?

3150. Re: Pro46 Questions

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: ajmedia@aol.com
Message-ID: <19981230093632.23932.00004298@ng41.aol.com>
Source record: 133278

>If you have a voltmeter, try to trace
>the power leads as far as you can from the battery to the main
>printed wiring boards. Hopefully there is an open trace that you can
>find.

I will give that a try. Thanks much! I'll let you know what happened.

AJMedia@nospam.com

3151. Re: Freqs: Seattle WA / BC-220 XLT

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Paul <pwolsko@nac.net>
Message-ID: <aYqi2.683$D84.6899@nntp1.nac.net>
Source record: 133279

Call the station - they will be happy to give out this info.

Paul
NJ

George White wrote in message <3689A066.73754D72@serv.net>...
>Hello,
>
>I am new to the West Coast.
>Can anyone provide me with the frequencies used by television stations
>in Seattle?
>The ones the news departments use. Like for the helicopters, and the
>mobile units
>they send out? Also, what modifications/enhancements are available for
>my
>model of scanner? It's model number is BC-220XLT. Date of manufacture:
>OHIE (whatever that means)
>An oddity: the box says BC-230 XLT....
>The stations out here are KIRO Channel 7, KING Channel 5, and KOMO
>Channel 4.
>
>--Deeply Shrouded And Quiet
>--Central Control STS-11
>
>

3152. Mobile Scanner Antenna

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: hurst_m@hotmail.com
Message-ID: <76djb6$t14$1@nnrp1.dejanews.com>
Source record: 133280

I recently aquired a Radio Shack magnet-mount mobile scanner antenna. Unfortunately, it has a motorola-type connector on the end of the coax and all my scanners use BNC jacks. I've heard that motorola connectors have considerable loss. Should I buy an adaptor or remove and replace the connector with a BNC plug?

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

3153. BC890XLT

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Mark Thornton <monster@usit.net>
Message-ID: <368A407D.21DBB7C@usit.net>
Source record: 133281

I have owned a BC890XLT Bearcat for a couple of years and I have always wanted to modify for some time. Does anyone know how or someone that I can contact about these mods? Any replies are much appreciated.

3154. Re: Nova Scotia, Canada Frequencies??

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: ve9le@nbnet.nb.ca
Message-ID: <368a4d06.1679261@allnews.nbnet.nb.ca>
Source record: 133282

On Wed, 30 Dec 1998 12:56:37 GMT, Carolyn <cmclelan@fox.nstn.ca>
wrote:

>I'm looking for frequencies for Nova Scotia, Canada. Halifax are in
>particular. Anywhere on the web someone can suggest??
>
>Thanks
>
>Carolyn
>
Hi Carolyn
you may try the online frequency guide
http://www.agt.net/public/gpnet/gpnet.htm
happy scanning Lee..... :-)

3155. Need Input on WinRadio 1000i

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: <>
Message-ID: <368b414f.1628703@netnews.worldnet.att.net>
Source record: 133283

Looking at either a PCR1000 or WinRadio, Need input from both units!
So lets hear about them
Tim

3156. Freequency database

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: ve9le@nbnet.nb.ca
Message-ID: <368a4dce.1878811@allnews.nbnet.nb.ca>
Source record: 133284

Thia is my place to find some frequency's would like to have more locations thanks Lee ..... NATIONAL FREQUENCY http://www.agt.net/public/gpnet/gpnet.htm

3157. Re: scanner only works when I move it

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: stopspamn3wtf@cyberix.com
Message-ID: <368a4628.890244@Toms>
Source record: 133285
Cross-posted to:
alt.radio.scanner,alt.radio.scanner.flame_fest,alt.radio.scanner.uk,de.alt.radio-scanner,phl.scanner,rec.radio.scanner

On Tue, 29 Dec 1998 07:04:41 -0500, "Randy Rogers"
<neatncool@yahoo.com> wrote:

>I have a Realistic scanner but it doesn't do anything
>unless I am moving it. It stays dead and then oft I will
>move it and there is activity.
>
>
I had had a problem with a pro 67 where the contacts on the battery
cover were not seating properly (possibly from me putting the cover on
in a hurry). Figured that out by holding the scanner LIGHTLY in a
small vise and then trying to wiggle the antenna and worked down to
the battery compartment.
Just had to realign the contacts.. Thats a good one to check.
Are you losing power or just the signal??
RS is also famous for breaking the wire off of the antenna connector
inside the unit.
Hope this helps.

3158. Re: Wintone problem

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Jan <jmol@bigfoot.com>
Message-ID: <76bqd7$kt4$1@news.news-service.com>
Source record: 133319
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

Same problem here, after installing Wintone on a new Windows 98 computer.

Jan

eric heeft geschreven in bericht <36893FCB.57E23808@most-wanted.com>...
>Hello,
>
>I'm having some problems with Wintone 2.02.
>
>It worked fine, even under Windows 98.
>Then I changed my old soundcard (Audio Excel CMI8330) for an new one ;
>Soundblaster 64 PCI.
>Wintone gives now an error and doesn't work. The error says :
>"MSYSERR[32]".
>I have tried the solution Steaksandwich writes on their homepage, but it
>doesn't work.
>
>Even puting back the old soundcard doesn't help.
>I have tried to uninstall and then install Wintone again, but it keeps
>giving the same message. Strange thing is that it keeps giving the "old"
>macros. Which I removed (by hand) when I uninstalled the programme.
>
>Perhaps Wintone saves its options in a hidden file ? But where can I
>find it ?
>
>Can someone help me ?
>
>Thanks,
>
>Eric
>Netherlands

3159. What's the Best BC895 software???

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Stephen Barnes <micewi@bellsouth.net>
Message-ID: <36896B4A.538D65F4@bellsouth.net>
Source record: 133320

I would like to hear from some folks out there who have tried a few of the different programs for the BC895 and what the pro and cons are for each.

Thanks in advance.

Regards,
Steve

3160. Pro46 Questions

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: ajmedia@aol.com
Message-ID: <19981229192226.14859.00003584@ng16.aol.com>
Source record: 133321

My Pro 46 all-of-a-sudden quit working -- no display, no sound, nothing. It doesn't seem to matter whether I give it ac/dc power. Any idea what the problem could be? Is this thing worth taking in to have repaired?

Thanks.
AJMedia@nospam.com

3161. Re: Last Call for Beta Testers

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: bbowers@townsqr.com
Message-ID: <76bs42hae0@208.207.68.52>
Source record: 133322

On 29 Dec 1998 22:24:01 GMT, you@some.com (Newbie) wrote:

>i HOPE this is your last call on this forum you JERK!

Interesting. Seems the only people really complaining about
Bill lately is you, and another person.

At least that other person has the guts to post with his name, and
callsign, instead of hiding behind an alias.

3162. Re: Last Call for Beta Testers

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: jvillafane@aol.com
Message-ID: <19981229193538.00116.00004728@ng-ft1.aol.com>
Source record: 133323

see this is how thing get started the man
is doing a posting for those who are seriously
interested in scanning with out remarks just an inocent posting and already we
have all kinds of name calling and other thing every one
has there own opinion but the saying says
don"t judge another person until you have walked a mile on theire shoes the man
is doing posting for his business the posting is for those
interested in assembly and electronic practice
not name calling enjoy jose

3163. New: SDU5500 from AOR

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: "G.Buysen" <arcsoftware_SPAMNO@geocities.com>
Message-ID: <76bt3r$101$1@news.casema.net>
Source record: 133324
Cross-posted to:
alt.radio.scanner,alt.radio.scanner.uk,aus.radio.scanner,de.alt.radio-scanner,nl.radio.amateur,nl.radio.scanners,rec.radio.scanner

Hi,

I just found some info about a new SDU5500 unit from AOR. The AR5000 info
section
at my website contains a link to a german site with some info.

Regards,
Gommert. http://arc.mypage.org

3164. Re: Do any of these radios have a mod for cellular ?

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: fishbags@aol.com
Message-ID: <19981229194744.12909.00003294@ng-fd1.aol.com>
Source record: 133325

>Any mods available for any of these radio's. --Greg--
Pro 90
>Pro 2050
>Pro 2066
>Bearcat SC150Y

NO. THERE ARE NO "DIRECT ENTRY" CELLULAR "MODS" FOR THESE OR ANY
OTHER SCANNER CURRENTLY PRODUCED FOR SALE IN THE USA.
>
>
>
>
>
>

3165. Re: Nextel scanning? never give it up

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Mark Cranwell <cranwell@westman.wave.ca>
Message-ID: <36897A5A.C724E533@westman.wave.ca>
Source record: 133326

Cantel cellular up here in Canada can be recv via a scanner just needs to be mod:) have a good day all.

Emoney250 wrote:

> let's quit all the nonsense about this post. whoever started the bull about
> the 800 mhz trunked analaog frequencies that nextel uses, is high. You
> cannot scan a Nextel with today's technology available to the scanner
> enthusiast (with or without the use of a computer). Good Bye!!!!!!!!!!!!

3166. NYC Trunking frequencies ???

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: jasonb6201@aol.com
Message-ID: <19981229200410.24532.00004233@ng142.aol.com>
Source record: 133327

Can anyone help me find a web site that lists NYC Trunking Frequncies ? or point me in any directions.

Thanks Jay

3167. Re: NYC Trunking frequencies ???

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <36897E98.5AE2@worldnet.att.net>
Source record: 133328

JasonB6201 wrote:
>
> Can anyone help me find a web site that lists NYC Trunking Frequncies ? or
> point me in any directions.
>
> Thanks Jay

Check out the following URLs:

http://members.aol.com/wwhitby2/ny.html
http://www.trunkscanner.com/states/ny.html

3168. Re: What's the Best BC895 software???

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Bill Crocker <bcrocker@home.com>
Message-ID: <%hfi2.4302$tr6.1219@news.rdc1.mi.home.com>
Source record: 133329

Steve:

Please share your findings... I'm looking also.

Thanks,
Bill Crocker

Stephen Barnes wrote in message <36896B4A.538D65F4@bellsouth.net>...
>I would like to hear from some folks out there who have tried a few of
>the different programs for the BC895 and what the pro and cons are for
>each.
>
>Thanks in advance.
>
>Regards,
>Steve
>

3169. Re: Realistic Pro 2021 Modification

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: ted <mtp1@home.com>
Message-ID: <368983E5.D7327E43@home.com>
Source record: 133330
Cross-posted to: alt.radio.scanner,rec.radio.scanner

jer wrote:

> There aren't any 800 freq. in the 2021. just goes to 512....Jerr1919
> >
> > Can this scanner be modified to receive the 855.XXX freq.? Is this a
> > legal modification? The local sheriff's dept. uses it. Once again I am
> > brand new at scanners so bear with me. Thanx again,
> >
> > George

800mhz frequencies will display on the screen however it does not recieve in
that portion of the band.
I guess that portion of the reciever is not there.

Ted

3170. Sportcat 150 part still needed...

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: tramd300@aol.com
Message-ID: <19981229205022.26508.00003820@ng31.aol.com>
Source record: 133331

Uniden Sportcat 150B scanner (hand held)
Hello & thanks for reading.
I'm in need of the power jack that mounts to the
scanner board.(The jack the charger plugs into)
The pin connector inside broke off.
If you can help me out with this, please e-mail
me direct at TRAMD300@aol.com
Please include price with your response.

Thank you in advance...

3171. SHACK SALE --updated list--

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: dra@pipeline.com
Message-ID: <3689883b.7616275@news.pipeline.com>
Source record: 133332

Relocating to Los Angeles and cleaning out my radio shack. The
following are for sale. Make offers. More to come. New/updated items
on top.

PASSPORT TO WORLD BAND RADIO
12 books, 1995 thru 1997

REVIEW OF INTERNATIONAL BROADCASTING (Glenn Hauser)
91 issues, #61-153

DX LISTENING DIGEST (Hauser)
43 issues -- #1 thru 28 and June, 1989-April, 1997

FM ATLAS
10th and 11th editions

POPULAR ELECTRONICS COMMUNICATIONS HANDBOOK
1965, '66, '67, '68, '69, '71 and '75

SCANNER MASTER NY METRO COMMUNICATIONS GUIDE
5th edition

MILITARY RADIO SYSTEMS
1st edition (1991)

FERRELL'S CONFIDENTIAL FREQUENCY LIST
6th, 7th and 8th editions

KLINGENFUSS GUIDE TO UTILITY STATIONS
1986, 1988, 1989, 1991, 1992, 1993, 1994 and 1995 editions

KLINGENFUSS GUIDE TO FACSILIME STATIONS
6th, 9th and 11th editions

KLINGENFUSS RADIOTELETYPE CODE MANUAL
10th and 12th editions

KLINGENFUSS AIR AND METEO CODE MANUAL
9th and 12th editions

SHORTWAVE MAGAZINE (UK's answer to Popular Communications)
97 issues, nearly complete set dating 1991-present

POPULAR WIRELESS (SWM's sister publication, ham radio oriented)
35 issues, some dating back to 1991

POPULAR COMMUNICATIONS COMMUNICATIONS GUIDE
issues 1, 2, 3 and 5, (1992-'94)

NASWA JOURNAL (North American Shortwave Association bulletin)
113 issues, going back to 1978

DX ONTARIO (ODXA bulletin)
88 issues, close to complete set 1988-present

Still more to come in a future posting...including POPULAR ELECTRONICS

dating back to early-1950's and many old ELECTRONICS ILLUSTRATED and
RADIO-TV EXPERIMENTER ("including White's Radio Log") magazines.

David R. Alpert, KB2LUM
dra@pipeline.com

3172. Re: For Sale Pro-64 (400 CH.Scanner)

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: bh347@FreeNet.Carleton.CA
Message-ID: <76c0pj$c4u@freenet-news.carleton.ca>
Source record: 133333

Gerard Charron (bh347@FreeNet.Carleton.CA) writes:
> Since I bought it while my visit to Florida & just haven`t used it,
> I decided to put it for sale in American Funds!
>
> The handheld scanner is a triple conversion design that virtually
> eliminates image frequencies & cuts annoying interference. The AUTO
> store feature on it lets U find & store up to 400 active frequencies,
> great when youre traveling...Has 17 preset ranges to scan & 40 monitor
> memories to hold during search. 10 priority channels , one touch weather,
> display backlight & has memory backup.
>
> Complete with 2 deluxe all soft leather cases & spare alkaline batteries and
> rubberized antenna with BNC connector , manual and box in MINT CONDITION.
>
>
> Frequencies : 29-54, 108-174 , 380-512 , 806-824 , 849-869 , 894-960 Mhz.
>
>
> I paid $249.99 plus tax for the unit and will sell for $199.00 cash or
> money order (US Postal) .
>
> I will ship anywhere in the continental USA or Canada via Registered Mail
> to your location, once I receive payment.
>
> By the way, I just read somewhere that the unit can be connected to a computer
> with some software program.. making it a very special little unit!
>
> Thanks from Gerard Charron (VE3QUE) Amateur
>
>

>
>

3173. Re: NYC Area Repeaters

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Bill Smith <bs@BSartist.com>
Message-ID: <76c66e$ni3@bgtnsc02.worldnet.att.net>
Source record: 133334
Cross-posted to: alt.ham-radio,alt.ham-radio.vhf-uhf,alt.radio.amateur,rec.radio.scanner

Check this out:

http://www.artscipub.com/repeaters/

The Carmel repeated is known as the "Pearl repeater" but I don't know their website.

Bill
n2asa

Rob McAuley wrote in message <3688D372.64FBAE32@optonline.net>...
>I can not find a decent website which displays the frequency for 2 meter
>repeaters on Long Island, in New York City, and in SE New York (Albany
>and points south). Can anyone point out a good site? Also... the
>repeater in Carmel, NY (amazing distance!!!) and a repeater in Staten
>Island (146.88)... does anyone know what clubs operate these repeaters?
>If so, do you know the websites for the clubs if available? Thanks!
>
>Rob
>

3174. Re: Pro46 Questions

Newsgroup: rec.radio.scanner
Date: 1998-12-30 00:00:00 UTC
From: Al Rooney <"n2nkbREM@n2nkb"@postoffice.worldnet.att.net>
Message-ID: <76c6ch$i6@bgtnsc03.worldnet.att.net>
Source record: 133335

AJMedia wrote:
>
> My Pro 46 all-of-a-sudden quit working -- no display, no sound, nothing. It
> doesn't seem to matter whether I give it ac/dc power. Any idea what the problem
> could be? Is this thing worth taking in to have repaired?
>
> Thanks.
> AJMedia@nospam.com

I also have a Pro 46 and will be glad to help you, but please
tell more more details. If you have a voltmeter, try to trace
the power leads as far as you can from the battery to the main
printed wiring boards. Hopefully there is an open trace that you can
find. This double conversion unit is not worth having repaired by RS,
(I have seen the Pro 46 sold for about $80 at hamfests), but
perhaps a local ham or friend can help you fix it.

Best Regards,
Al n2nkb@worldnet.att.net

3175. Re: AR1000 - make offer

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: Richard Jensen <rwjensen@jps.net>
Message-ID: <368c293d.0@blushng.jps.net>
Source record: 132836

125.00
joe smith <jsmith@ptd.net> wrote in message
news:jOUi2.2075$%J6.4017@nnrp1.ptd.net...
>$97.50
>David W. Carroll wrote in message <368bf98d.75756724@news.onramp.net>...
>>FS:
>>I have a great performing AR1000, total coverage, including cellular,
>>leather case, manuals.
>>
>>Make offer.
>>
>>David Carroll
>
>

3176. Re: How do they know?

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: Tim Hynde <ka8ddz@eaglequest.com>
Message-ID: <mPVi2.4414$Dy5.18301@news3.ispnews.com>
Source record: 132837

>Actually, you dont' need to look that high...there is, or was, a company called
>Audiscan, that tried to become the next big Radio Ratings service. They
>claimed to be able to monitor actual radio listening by pointing a radar gun
>like device at any car, home or person carrying a radio, and determine which
>station to which they were listening

Reminds me of the US Embassy in the former Soviet Union, they were given a large plaque with a Bald Eagle on it as a gift to hang in the main conference room, inside was a small steel pin and from the building next door they shot microwaves to the area of the pin and then listened as the vibrations modulated the microwave signal and that was 40 some years ago.

Tim

3177. Re: HELP WITH PRO-90 PLEASE!!!

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: JLP001@webtv.net
Message-ID: <26690-368C211E-14@newsd-131.iap.bryant.webtv.net>
Source record: 132838

Well let me take my foot out of my mouth. I apologize to Tom, I have the newer version, and he has the older. Well, my mistake. Happy scanning.

3178. Re: HELP WITH PRO-90 PLEASE!!!

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: Tom Jenkins <tjenkins@hawaii.rr.com>
Message-ID: <368c166b.0@news.hawaii.rr.com>
Source record: 132839

No sweat - btw, where is the attenuator button located on your keypad?

--Tom

Jason Leland Plett wrote in message
<26690-368C211E-14@newsd-131.iap.bryant.webtv.net>...
Well let me take my foot out of my mouth. I apologize to Tom, I have
the newer version, and he has the older. Well, my mistake. Happy
scanning.

3179. Re: HELP WITH PRO-90 PLEASE!!!

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: JLP001@webtv.net
Message-ID: <26690-368C3BBB-15@newsd-131.iap.bryant.webtv.net>
Source record: 132840

It is on the "." key.

3180. Re: 895XLT Question

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: Rob Lang <robertlang@nac.net>
Message-ID: <81Yi2.890$D84.8680@nntp1.nac.net>
Source record: 132841

1. De-Select all banks except for the bank (or banks) you wish to unlock.
2. Press and hold the L/O key for about 2 seconds, you will hear a
double-beep. Al the channels in the selected bank(s) will unlock, without
changing lockout settings in the banks not selected.

Rob

RGood357 wrote in message <19981230194151.00191.00005102@ng-ft1.aol.com>...
>Is there a shortcut to unlocking a bank of channels without doing it by
hand?
>Thanks.
>
>Rick

3181. Re: How do I find a frequency?

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: Rob Lang <robertlang@nac.net>
Message-ID: <j7Yi2.891$D84.8575@nntp1.nac.net>
Source record: 132842

For an FAQ on how to find frequencies try
ftp://rtfm.mit.edu/pub/usenet-by-group/rec.radio.scanner/How_to_Find_Scanner
_Frequencies

Lots of great info for beginners on Rich Wells' site:
http://www.strongsignals.net/

Nummysmom wrote in message <19981230235252.27401.00003974@ng138.aol.com>...
>Hi..How would I find the frequency for the Baltimore County Police
Department?
>I am new at this...can any one help? Thanks

3182. Re: THE HAM STATION - A dealer with integrity

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: John - KAOSSF <jmackey@usa.net>
Message-ID: <368C4FC9.CA6@usa.net>
Source record: 132843
Cross-posted to: rec.radio.amateur.equipment,alt.radio.scanner,rec.radio.scanner

Daniel M. Conti wrote:
SNIP
> Hats off to THE HAM STATION....

I first purchased a Icom 02AT from them nearly 12 years ago
when they used the name "The Ham Shack" & have never been
dis-pleased with them since.

3183. Re: THE HAM STATION - A dealer with integrity

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: "Edward L. Dowdy" <eldowdy@net66.com>
Message-ID: <V5Zi2.4490$Dy5.18628@news3.ispnews.com>
Source record: 132844
Cross-posted to: rec.radio.amateur.equipment,alt.radio.scanner,rec.radio.scanner

I've known Dan the owner since October of 79 when I was going through locomotive engineer training. I have purchased thousands of dollars worth of equipment from him for myself or the mission. (the Northwest Haiti Christian Mission) If Dan has it, I buy it from him. He will treat you right. Happy New Year! Ed KA9EES

John - KAOSSF wrote in message <368C4FC9.CA6@usa.net>...
>Daniel M. Conti wrote:
> SNIP
>> Hats off to THE HAM STATION....
>
>I first purchased a Icom 02AT from them nearly 12 years ago
>when they used the name "The Ham Shack" & have never been
>dis-pleased with them since.

3184. Re: Listening to cordless phone law loophole

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: Mark <mtaustin@onr.com>
Message-ID: <76hnsm$jh9$1@news.onr.com>
Source record: 132845

Sorry, close but no cigar...

The law says BETWEEN...not FROM the handset..read it again. BETWEEN covers both ways.

mark

3185. Pro 2005 for sale

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: tsweet@webtv.net
Message-ID: <7188-368C5B11-94@newsd-111.bryant.webtv.net>
Source record: 132846

good deal check it out

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=52695500

3186. Re: What to do with no-display Pro-43?

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: jasval <jasval333@provide.net>
Message-ID: <01be34f6$07ba4680$887acecf@ppp.quantum>
Source record: 132847
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Hello Wiggie,

How do you get the rubber contact strip to stick to the PC board, or is this not necessary? My display will work if I hold the display together, but when I let go it disappears.

Thank You
Tom Staley

Wiggie <wjm2207@kcinter.net> wrote in article
<368ba401.2267548@enews.newsguy.com>...
> On 29 Dec 1998 22:57:02 GMT, "Tony Szablowski"
> <aszablowski@worldnet.att.net> wrote:
>
> >Folks, I've got a mod-able Pro-43 that apparently the display is now
> >dead on. I had this unit laying around for a few years now because
> >the speaker blew on it. I finally got around to replacing it, but now
> >the display doesn't work. Sux because the unit's in excellent
> >condition otherwise. Anyway, is there anything I can use this for,
> >like computer-controlled trunk scanning, etc.? Thanks.
>
> You might take it back apart to the level of where the LCD makes
> contact with the rubber contact strip past the space of the LCD
> reflector. Take a soft cloth and wipe off the rubber contact to make
> sure that no lint is hindering the contacts. Put the scanner back
> together enough to be able to supply power and turn it on. Check the
> LCD once again and see it it comes up. Once in a great while this
> happens when you put this model of scanner back together.
>
> Wiggie
>

3187. Re: Listening to cordless phone law loophole

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: ajmedia@aol.com
Message-ID: <19981231113645.21599.00005065@ng-fp1.aol.com>
Source record: 132986

> Note: some states have there own laws on this.

As you probably know, federal law supercedes state laws in these cases --
unless state laws are stiffer.
AJMedia@nospam.com

3188. Uniden BCT-12 -- comments?

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: ajmedia@aol.com
Message-ID: <19981231114202.21599.00005067@ng-fp1.aol.com>
Source record: 132987

Anyone else own or used a Uniden BCT-12? What is your opinion of the unit?

Adam
AJMedia@nospam.com

3189. Re: PCR1000

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: SkySpy <poleaxe@woodland.prg>
Message-ID: <76ga11$3cr$1@barcode.tesco.net>
Source record: 132988
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

Tony

you might care to join the PCR1000 mailing list run from
qth.net -
try sending this to majordomo@qth.net

subscribe pcr-1000 (dont put anything in subject)

Cheers
Andy

Tony Radstone wrote in message <76f6n9$3co$1@phys-ma.sol.co.uk>...
>any help please with other sources of control software or addons for above
>scanner , it looks nice but has shortfalls.
>
>A memory log or record function would be nice aswell as a method for
>sorting the database
>
>
>
>

3190. Re: Radio Shack Pro 90

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: "Jon S. Van Allen" <yonnie@worldnet.att.net>
Message-ID: <368BB1A4.CC22511C@worldnet.att.net>
Source record: 132989

Winston Smith wrote:

> I just bought a radioshack pro 90 scanner and have been comparing
> its performance to the BC-80XLT. All I have to say is that I am extremly
> disappointed with its performace. I do not recieve many of the freqs i
> get with the BC 80XLT, particularly in th 900-912 Mhz range. Is there a
> reason for this?
> thanks.

Yes, the Pro-90 has 5 (count 'em five) bandpass filters, the BC-80 has maybe

3 or 4. Even the highly regarded Pro-43 only has 4 bandpass filters.

The Pro-90 is a decent performing scanner despite all the hype here. There
is
also the issue of desensitizing the freqs adjacent to cellular frequencies
in newer
scanners to prevent I.F. image reception of cellular.

Are you sure what you are hearing with the BC80 is indeed 900-912? Or is
it images from the cellular freqs? I'd check it with a known standard such
as
a Pro-2006 or IC-7000 to be sure.

Happy scannings,
Jon

3191. Re: Radio Shack PRO-90 189.95

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: "Jon S. Van Allen" <yonnie@worldnet.att.net>
Message-ID: <368BAF66.ABE90202@worldnet.att.net>
Source record: 132990

Jason Leland Plett wrote:

> I refer you to the pro-90 owners manual page 27-28 Attenuator. Nothing
> is more annoying than one who posts what he does not know.

Jason,
You're right - nothing is more annoying. The early Pro-90's do not have
an attenuator. I know, I have one of the first Pro-90s.

Jon

3192. Re: How to Enjoy Your Scanner on the Airplane this Holiday Season

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: AAA <antiaircraft@wwii.com>
Message-ID: <810AF02A165CE97D.4A62FD0C77427EE5.42E7AA7427255375@library-proxy.airnews.net>
Source record: 132991
Cross-posted to: rec.radio.amateur.misc,rec.radio.scanner

Oooooh yeah, you are right!
1/4'th inch is bigger.
Duh, I had brain fart!
Last night, I was challenged with the task of figuring out what 8+4 was and I came up with 13.
Then I remembered that 8+4 is 12 and I though "What the hell, I'm brain damaged!!!'.
Either I need to lay off the sedatives or indeed I have lead poisoning as I have been soldering a whole lot recently.
Also, rosin vapor in the eyes make for eyes which hurt very badly. OUCH!

>you got the size backwards. 1/4" diameter plugs are the standard for
>musical instruments...
>1/8 would be the walkman jacks..

3193. Re: 2metre repeaters

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: bminish@_NOSPAM_anu.ie
Message-ID: <368ba71d.8778047@enews.newsguy.com>
Source record: 132992

On Wed, 30 Dec 1998 15:32:46 -0500, "Tim Hynde"
<ka8ddz@eaglequest.com> wrote:
>
>Brendan Minish wrote in message <3687c5cb.4551534@enews.newsguy.com>...
>>On Sat, 26 Dec 1998 08:31:56 -0500, LAS <monkey@yayaya.com> wrote:
>>>compkid wrote:
>>>
>>>> Can someone email me some frequencys for 2metre repeaters in north west
>>>> england please.

This is the important Bit 2m In Ireland and the Uk Is 144-146 Mhz and
the channelized bit 144.500 up? is all in 12.5 KHz steps used to be 25
KHz steps till a few years ago

If I used anything above 146.000 MHz in the UK I'll get the worked all
Cop shop award!
The Uk police use 146 and Up (or at least they used to.)

>>
>>Actually Just search between 145.6 and 145.7875 Mhz in 12.5 Khz Steps,
>>that will get them all.
>
>
>Well not quite, amateur repeaters outputs run from 146.6 to 146.995Mhz ,
>147.0 to 147.395, and 145.2 to
>145.495 all with 600Khz offsets so if you hear a station on 146.64 the input
>is on 146.04 or 600Khz down, the repeaters on 147 are 600Khz high for the
>input and the ones on 145 are also 600 down. Not sure where you came up with
>145.61 to .7875 but you'll find NO repeaters there and scanning in 12.5 KHz
>steps would miss half the repeaters even if you were in the right part of
>the band.

This applies to the US ONLY. The repeaters that I work on a regular
Basis from here are

Galway (145.025 Input 145.625 Output)
Sligo (145.100 Input 145.700 Output)
Limerick (145.125 Input 145.725 Output)

We have no Repeaters in Ireland on the New 12.5Khz spacing yet but
there are repeaters in the Uk using the 12.KHz Channels.

All repeaters In UK/ Ireland have the inputs at -600 Khz

>Scan each of these segments for a few hours at a time, you should find
>plenty of activity after an afternoon of scanning.
You could scan the repeater Segments here In Ireland and it could be

weeks before you would hear some of them, There Just aren't may People active on 2M here. But in the UK they tend to be pretty active

My call sign is EI4DPB

3194. Re: Detailed info on BC895 needed

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <76gce2bin1@phxtst22.phx1.aro.allied.com>
Source record: 132993

loushery@pacbell.net wrote in message <368AF798.557B@pacbell.net>...
>Radio shack has the same truntracker under the Radio Shack name with out
>the mil air freq. A whole bunch of trunktrackers out there.

Actually, although radio shack is selling trunktrackers, they aren't the same.

Uniden has the BC235xlt and 895xlt scanners. Both are a better buy in my opinion. The 235 comes with two batteries and a charger vs. the Pro-90/91 which only has one. The 895 has CTCSS and PC control, both features that are conspicuously absent from the Radio Shack model.

The one trunking scanner that radio shack makes that DOES stick out from the rest is the 2066. It's nice and small, in case that 895 is taking up half of your dashboard, and will search CB freq's as well as all the other standard frequency searches you can do, making it a great scanner for the car. Of course, you don't get the PC control, CTCSS, and Mil-Air band of the 895, but it is still a good unit.

-Phil

3195. Re: Detailed info on BC895 needed

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <76gckabip1@phxtst22.phx1.aro.allied.com>
Source record: 132994

OK, NOW the sig is working - stupid Outlook Express!

--
Looking for a program to run your BC895? Check out:
http://www.mghusa.com/scanner/pc895/
Simple to use and the price is right - free.
Suggestions, comments, questions and hatemail welcome,
ziggy7445@yahoo.com

3196. Re: Pro 90- ID question

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <76gcvqbob1@phxtst22.phx1.aro.allied.com>
Source record: 132995

C Invest wrote in message <19981230091510.11010.00003417@ng122.aol.com>...
>Has anyone noticed that the Pro 90, sometimes shows false or maybe mirror
ID's
>while searching a trunked system. This has happened to me several times.
>
>Other then that, scanner appears to work great....
>

David,
That is because you aren't using the correct fleet map for that system.
Check out http://web2.airmail.net/lblant1/trunked.htm for several links that
will help you determine the right fleet map for your area.

-Phil
Looking for a program to run your BC895? Check out:
http://www.mghusa.com/scanner/pc895/
Simple to use and the price is right - free.
Suggestions, comments, questions and hatemail welcome,
ziggy7445@yahoo.com

3197. Re: Listening to cordless phone law loophole

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: Bud Turner <vvatc@whidbey.net>
Message-ID: <76gdju$7ha$1@remarQ.com>
Source record: 132996

What? Looking at the regulation you quoted it says communications BETWEEN handset and base unit, not from the handset to the base unit. I don't see how you can infer that between means a one way comm from handset to base unit.

orasberries@my-dejanews.com wrote in message
<76g0n3nsm1@nnrp1.dejanews.com>...
> It appears that there is a big hole in the law that covers listening to
>cordless phones since it only states that it illegal to listen to the
signal
>from the handset ot the base unit, not the base unit to the handset.
>
> Note: some states have there own laws on this.
>
>&#65533; 2511. Interception and disclosure of wire, oral, or electronic
>communications prohibited. --------SNIP-------- (ii) if the communication
is
>the radio portion of a cellular telephone communication, a cordless
telephone
>communication that is transmitted between the cordless telephone handset
and
>the base unit, a public land mobile radio service communication or a paging
>service communication, the offender shall be fined under this title.
>-------SNIP-------- FROM http://www4.law.cornell.edu/uscode/18/2511.html
>
>The Original "Electronic Communications Privacy Act of 1996" did not
include
>Cordless phones and pagers.
> see http://www.law.vill.edu/vcilp/fed_leg/ecpa.htm#s2511
>
>----------== Posted via Deja News, The Discussion Network ==----------
>http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

3198. Re: HF Convertor

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: Tim Hynde <ka8ddz@eaglequest.com>
Message-ID: <76gdlt$94k$1@smithers.eaglequest.com>
Source record: 132997

Mel Kanelis wrote in message <76g2fnqtt1@news8.svr.pol.co.uk>...
>
>Hi,
>
>Does anyone have constuctional details for a HF convertor 0-30Mhz upto
>100-130Mhz, simple or advanced. Or details of a commercial unit.
>
>Thanks,
>
>Mel.......

Mel, there are a couple issues here, unless you have an elaborate front end on this converter which is tunable you'll not be able to cover 30Mhz of band. Typically a converter would be used to bring higher frequencys down to a more managable IF for example converting 2m or 144Mhz down to 28Mhz where a shortwave or ham reciever that has SSB could be used for monitoring SSB and CW signals on VHF.

I have built several converters for VHF and UHF, tell me specifically what you want to listen to and why your converting to 100-130Mhz and I can better answer your question.

Tim

3199. Re: 900mhz CORDLESS

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <76gdp7btp1@phxtst22.phx1.aro.allied.com>
Source record: 132998

K patterson wrote in message <76ef8e$p1d$1@remarQ.com>...
>I have to agree with Scott. Its not very difficult to search the net.
> www.aj.com is a great search sight. It searches several engins all at
once.
>

Another thing that alot of people won't do is search their *scanner* for
these freq's.

The search feature is the most powerful and yet the least used feature of
any scanner on the market today. As an example, I found my own 900MHz phone
frequency in a matter of seconds using this process:

Set your lower search limit to 900.0000 (it IS a 900Mhz phone ya know!)

Set your upper search limit to 956.0000 (the end of most scanners' range.)

Turn on the phone.

Press search.

Keep pressing search until the scanner stops on your phone's dial tone.

Voila! You're done.

Now that you've found it, you can refine your search next time. For example,
my phone showed up in the high 920's, so 920.0000 would probably be a better
starting point than 900. Also 930 is probably a better stopping point for
the search, instead of going all the way to 956. Experiment! You never know
what you might learn!

-Phil
Looking for a program to run your BC895? Check out:
http://www.mghusa.com/scanner/pc895/
Simple to use and the price is right - free.
Suggestions, comments, questions and hatemail welcome,
ziggy7445@yahoo.com

3200. Re: McCandless Dispatch, PA

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: jr2@usaorNOSPAM.net
Message-ID: <368BE7D4.5638@usaorNOSPAM.net>
Source record: 132999

I checked out the web site noted. It's on the money but entirley to
many "cookies" to dig through.

D. Ruhe wrote:
>
> Hi Guys, if you haven't already you might want to subscribe to the WPA Scanning e-mail reflector at http://www.onelist.com the list is called wpascanner. There has been allot of excellent information being passed here the past couple of weeks. See ya there -Dan- KE3UC

3201. Re: McCandless Dispatch, PA

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: Jack@sgi.net
Message-ID: <368BE95D.4526@sgi.net>
Source record: 133000

Yes 45.70 is not in service, I heard dispatches on 45.62 for the past few days. Check it out. I also have checked out the web page suggested.
There are a lot of cookies to go through. Cookies IMO just load your system up for future e-mail spams. Am I correct?

D. Ruhe wrote:
>
> Hi Guys, if you haven't already you might want to subscribe to the WPA Scanning e-mail reflector at http://www.onelist.com the list is called wpascanner. There has been allot of excellent information being passed here the past couple of weeks. See ya there
> -Dan- KE3UC
>
> JGL N3LWT wrote:
>
> > 45.70 is dead. I havent heard anything on there for the past week. I've also tried these numbers, yet no success. 494.3125, 494.4125, 494.5375, 494.6375, 494.7125, 494.8625, 495.0125, 495.5125, 496.0625, 496.5875. I think it is now called Northwest Dispatch. Post what you find to the NG.
> >
> > Happy New Year from
> > Jim in Pittsburgh.

3202. Re: HELP WITH PRO-90 PLEASE!!!

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <76gg5scjj1@phxtst22.phx1.aro.allied.com>
Source record: 133001

Jason Leland Plett wrote in message
<23263-368AC9F7-4@newsd-134.iap.bryant.webtv.net>...
I am looking at the pro 90 right now and it has no program button. The
only thing close is a priority button.

I looked at the new Pro 90 at Rat Shack and it did have one - I was quite
surprised to see it there too. Perhaps they just started adding these?? (I
know, that doesn't make sense but I know I saw it!)

-Phil
Looking for a program to run your BC895? Check out:
http://www.mghusa.com/scanner/pc895/
Simple to use and the price is right - free.
Suggestions, comments, questions and hatemail welcome,
ziggy7445@yahoo.com

3203. Re: MDT windows problem

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: Phil Smalley <ziggy7445@yahoo.com>
Message-ID: <76ggblcjk1@phxtst22.phx1.aro.allied.com>
Source record: 133002

mdtmon@hotmail.com wrote in message <76f10h$o5$1@nnrp1.dejanews.com>...
>In article <36882d34.0@news.avenew.com>,
> "Dan Berg" <DanBerg@555avenew.com> wrote:
>> Where can I get/download the MDT program for Windows and instructions on
>> getting it to work from my Bearcat BC895 Scanner????
>
>Go to http://www.geocities.com/ResearchTriangle/Facility/7646/ for MDT
>Monitor, go to http://ourworld.compuserve.com/homepages/bcheek/scandata.htm
>for Bill Cheek's instructions on how to modify your scanner.

Actually, to get a really good disc. tap point on the 895, follow this link:
http://www.geocities.com/Area51/Hollow/4346/2003_bc895_tap.html

It works like a champ with this program.

-Phil
Looking for a program to run your BC895? Check out:
http://www.mghusa.com/scanner/pc895/
Simple to use and the price is right - free.
Suggestions, comments, questions and hatemail welcome,
ziggy7445@yahoo.com

3204. Re: Listening to cordless phone law loophole

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: WW - KB9TMP <kb9tmp@usa.net>
Message-ID: <76gh41nfn1@dagobah.blueriver.net>
Source record: 133003

Why listen to them at all ? It's just like cell phones it gets boring after the novelty wears off !
If you really want to know what the neighbors are talkin' about why not just go ask them?

orasberries@my-dejanews.com wrote in message
<76g0n3nsm1@nnrp1.dejanews.com>...
> It appears that there is a big hole in the law that covers listening to
>cordless >-------SNIP-------

3205. Re: Pro 90- ID question

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: cinvest@aol.com
Message-ID: <19981231140209.12904.00004498@ng-fd1.aol.com>
Source record: 133004

I am listening to a type 2 system, so I do not beleive that I need a fleet map..It only does this in search mode, and very in frequently.
Thx for your reply, david

3206. Re: Radio Shack Pro 90

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: LAS <monkey@yayaya.com>
Message-ID: <368BD16E.4E62407D@yayaya.com>
Source record: 133005

Winston Smith wrote:

> I just bought a radioshack pro 90 scanner and have been comparing
> its performance to the BC-80XLT. All I have to say is that I am extremly
> disappointed with its performace. I do not recieve many of the freqs i
> get with the BC 80XLT, particularly in th 900-912 Mhz range. Is there a
> reason for this?
> thanks.

DISAPPOINTED?...What did you expect from RS?..CXommercial quality?ALL of
RS's scanners are shit and aren't even worth a review...

3207. MSG: ENCRYPT

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: LAS <monkey@yayaya.com>
Message-ID: <368BD299.3EE09D9F@yayaya.com>
Source record: 133006

To: All Field Monitors

BK///

Alpha ops nominal ATT.
SatCom CMD to ch 5-5A & 3b LSB + DSM
Pri Rnwy 3L open to spec ops @ 02:00 UTC
Interdict rpts to CMD Delta 5A.
Sync ops to follow on BND 12
Holtzman TTO..Transfer to Orbit CMC @ 02:10:01

3208. FS Uniden MR8100 on e-bay

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: mm505@mindspring.com
Message-ID: <76gjtg$4ev$1@camel29.mindspring.com>
Source record: 133007

I'm finally letting it go. It is on e-bay, follow this link:
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=52728261
picture at www.mindspring.com/~mm505/mr8100.htm

/\/\|k.e

3209. Re: Question about the Motorola HT's?

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: Tony Szablowski <aszablowski@worldnet.att.net>
Message-ID: <76glke$am7@bgtnsc03.worldnet.att.net>
Source record: 133008
Cross-posted to: alt.ham-radio.marketplace,alt.radio.scanner,rec.radio.scanner

rude4u@webtv.net wrote in message
<3415-368AC7BA-18@newsd-124.bryant.webtv.net>...
>I have one Motorola Spirit SV11 HT and i notice their are little
>switches behind the battry pack. There is one group of four

Don't know if he's got anything on the Spirit, but check out
www.batlabs.com. He's got _TONS_ of info on Motorola radios.
--
Regards,
Tony

3210. Pro-2021

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: Marty Dodd <mdodd@floweb.com>
Message-ID: <WnG2jWPN#GA.210@newstoo.hiwaay.net>
Source record: 133009

Does anyone know of some mods for the Pro-2021? I cliped diode D44 it will allow display entry of the 800 band but does not receive it.

3211. Determine pager tones?

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: Tony Szablowski <aszablowski@worldnet.att.net>
Message-ID: <76glu2$c6d@bgtnsc03.worldnet.att.net>
Source record: 133010

Two questions, actually.
How does one go about determining pager tones used by some fire, EMS, etc. services? I've got an old Minitor 1 pager that I'd like to change the alert tones on. Same freq is used, but different tone(s).

Also, are the Minitor II pagers programmable for 2 different freq's w/different tones for both channels? Thanks.
--
Regards,
Tony

3212. Re: WANTED: GMRS Repeater Owner in NJ-NYC

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: Tony Szablowski <aszablowski@worldnet.att.net>
Message-ID: <76gm7k$dhh@bgtnsc03.worldnet.att.net>
Source record: 133011

>"Chris" <meadowcomm@erols.com> wrote:
>
>Looking to make a $donation$ to a GMRS repeater owner that will
>allow myself and my wife 2-way communciations on your repeater. >I'm
a ham - she is not. Am licensed for GMRS. Will consider offers >from
UHF business band repeater owners ONLY who will allow >remote
half-duplex patch. Also licensed for business band with my >company.

Forgive me if I'm misunderstanding you here, but are you talking about
a phone-patch? If so, that's not allowed in the GMRS.
--
Regards,
Tony

3213. Where to locate - Opto 535 dealer/reseller

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: arango@erols.com
Message-ID: <368bdb73.142994986@news.erols.com>
Source record: 133012

Are there any dealers who sell the Opto 535 board besides opto themselves. Looking for a board prior to this last revision that they are now shipping.

3214. PRO 62

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: DWYER <dwyer19@idt.net>
Message-ID: <76gmtf$nj1@nnrp2.farm.idt.net>
Source record: 133013
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I purchased a PRO62 handheld scanner today. I have 2 questions???
1. What does TRIPLE CONVERSION HYPERSCAN mean???
2.What does the AM/FM button do??
thanks very much Bill..

3215. Re: Need Input on WinRadio 1000i

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <368BE276.821C4CC5@ibm.net>
Source record: 133014

Paul Hurley wrote:
> Thanks for the pointer to the PCR1000 review. I was considering
> writing some shareware for this unit acouple of months ago. I gave up
> when ICOM described the burning hoops I'd have to leap through to get
> their interface documents. :-<

Paul,
The interface protocol is available on the web. No need to
go through iCOM to get it. There are a few good freeware/shareware
programs available for the PCR1000. Just be sure to back up your
EEPROM before hacing away at it!

Strong Signals,
Rich Wells N2MCA
http://www.strongsignals.net/

3216. Re: PRO 62

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <368BE303.D25BCD4D@ibm.net>
Source record: 133015
Cross-posted to: rec.radio.scanner,alt.radio.scanner

DWYER wrote:
> I purchased a PRO62 handheld scanner today. I have 2 questions???
> 1. What does TRIPLE CONVERSION HYPERSCAN mean???

Triple Conversion refers to the circuitry used to receive
signals. Three levels are used to help remove as much
interference as necessary.

Hyperscan is a Radio Shack term used to describe an
increased scanning/searching rate.

> 2.What does the AM/FM button do??

Allows you to manually override the auto-selected
receive mode.

Strong Signals,
Rich Wells N2MCA
http://www.strongsignals.net/

3217. Opto explorer unlock code.

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: aciesynski@aol.com
Message-ID: <19981231160846.13848.00004765@ng-fb2.aol.com>
Source record: 133016

I have the unlock code for the opto xplorer and tried it but does not respond with the proper reply code. I got the code out of nov 96 monitoring times. Did they change the code or is my version truly unlockable.the xplorer is nine months old. If someone has done this and it worked please tell how you did it as i may be doing something wrong.
al

3218. Seeking FreeTracker comments - New Version!

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: user*@system.com
Message-ID: <368bdf5b.895579@enews.newsguy.com>
Source record: 133017

Due to a variety of reasons, I am considering dumping FreeTracker and developing a similar application as $20.00 shareware.

Note: FreeTracker was written mainly because I was bored, and is not the most stable of programs.

Since I'm writing this from scratch, please provide some considerations, ideas or gripes about what you'd like to see in a new BC895 Win95/Win98/WinNT application.

Currently under advisement:
a) Re-implementing CTCSS tone functionality
b) Removing the "memo" tab
c) Adding a spectrum analysis
d) Control over the scanner via a Internet connection
e) Better scripting
f) Excel import/export
g) Eliminating that VScan crap
h) Losing the databases - memory mapped record files would be just as fast, and wouldn't require those huge database setup files

and others. Send all ideas to: freetracker@AutoWinNet.com

3219. Batteries for Minitor 1?

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: Tony Szablowski <aszablowski@worldnet.att.net>
Message-ID: <76gqo9$o1j@bgtnsc03.worldnet.att.net>
Source record: 133018

Anyone know where to get rechargeable batteries for a Motorola Minitor
1? Thanks.
--
Regards,
Tony

3220. Re: THE HAM STATION - A dealer with integrity

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <368ef157.44946530@news.atl.bellsouth.net>
Source record: 133019
Cross-posted to: rec.radio.amateur.equipment,alt.radio.scanner,rec.radio.scanner

On Thu, 31 Dec 1998 08:28:41 -0500, "Dan" <n9drm@nospam.tcon.net> wrote:
>>Yesterday, Having learned that the HAM STATION in Evansville, Indiana
>
>They are a good bunch of guys. I've bought quite a bit of equipment, both
>new and used, from them over the years and never a problem. They're pretty
>decent to deal with on trade-ins, also. I bought my very first ham 2 meter
>handi-talkie from them, and Dan, the owner, was good enough to take the time
>to show me all the features on the unit. They get an A+ in my book!

They're the best. I try to always give them first shot at my business.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

3221. Wanted: NYC Area Hotel Freq info

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: jayg359@aol.com
Message-ID: <19981231171548.04590.00005249@ng09.aol.com>
Source record: 133020

Help!!

I am looking for a NYC PL tone and freq for Holiday Inn Hotels. Any ideas??????

Thanks!

3222. Re: Welcome Back Bill Cheek!

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: Xavier Jones-Nguyen <mavor@excite.com>
Message-ID: <368BC6BE.59ED0E6D@excite.com>
Source record: 133021

is there a requirement to have a web page with a link to cheeks to post on this
forum?
I THINK NOT!

PLEASE SHOW US YOUR INTELLIGENCE BY SHUTTING UP AND STOP
PERPETUATING THE PROBLEMS HERE YOU IDIOT "KB9TMP"!

WW - KB9TMP wrote:

> Newbie wrote in message <75v1ejngi1@news.cyberhighway.net>...
> >>I just stopped by and noticed that Bill Cheek is back!
> >>
> >>This is good news for two reasons:
> > >
> >Cheeks being back only means he will be here causing more problems
> .....wishing you and cheeks would just leave so we can
> have peace and quiet on this newsgroup forever.
> > >
>
> My question is Mr. Newbie
> WHO PULLED YOUR CHAIN ?
> Mr. Bill Cheek has just as much right to express his thoughts as you do, and
> I for one was impressed with his knowledge and expertise. I was so impressed
> I included a link to his web site from mine, (by the way where is your web
> site?) I'd like to see it! So for myself and all the Bill Cheek fans here I
> say SHOW US YOUR KNOWLEDGE AND EXPERTISE OR JUST SHUT UP !!!

3223. AR1000 - make offer

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: dcarroll@onramp.net
Message-ID: <368bf98d.75756724@news.onramp.net>
Source record: 133022

FS:
I have a great performing AR1000, total coverage, including cellular,
leather case, manuals.

Make offer.

David Carroll

3224. Re: 900mhz CORDLESS

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: K patterson <kandtp@fiai.net>
Message-ID: <76gts3phr1@remarQ.com>
Source record: 133023

Thats true Phil, good point. I recently found a police freq that wasn't in Police Call or on my CD rom data base. I had been looking for a while cause they would switch to "ch 6", for car to car chit chat, and I would never hear them. It took a while due to the short length of their transmitions, but I found them.

I recall when I got my first scanner (BC 210xlt) about 7 years ago. I did all kinds of searches. I found a disturbing transmition, I could hear heavy breathing and some moaning. I wasn't sure what to think, so I called a buddy (who got me interested in scanning to begin with) and he told me it was a baby monitor. I was supprised! Then I found cordless phones(even more supprised !), a bunch of buisness frequencies (including McDonalds - my god the things those kids would talk about late in the evening!). I found an automated weather service from our local airport (I have never seen that listed anywhere either)

Phil Smalley wrote in message <76gdp7btp1@phxtst22.phx1.aro.allied.com>...
>K patterson wrote in message <76ef8e$p1d$1@remarQ.com>...
>>I have to agree with Scott. Its not very difficult to search the net.
>> www.aj.com is a great search sight. It searches several engins all at
>once.
>>
>
>
>Another thing that alot of people won't do is search their *scanner* for
>these freq's.
>
>The search feature is the most powerful and yet the least used feature of
>any scanner on the market today.
<snip>

3225. Re: Radio Shack Pro 90

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: "Jon S. Van Allen" <yonnie@worldnet.att.net>
Message-ID: <368C00E1.C84D0B40@worldnet.att.net>
Source record: 133024

LAS wrote:

> DISAPPOINTED?...What did you expect from RS?..CXommercial quality?ALL of
> RS's scanners are shit and aren't even worth a review...

Right... try telling that to Pro-2006 & Pro-2042 owners.
Get your facts straight before making obviously slanted
statements like "all RS scanners are shit".

3226. Re: regency m100 scanner question

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: Solarpower1watt@Juno.com
Message-ID: <BpTi2.21$xb3.374@newsfeed.slurp.net>
Source record: 133025
Cross-posted to: rec.radio.scanner,alt.radio.scanner

>Keypad lock.

> >there is a switch in the back of the unit down at the bottom near where
> >the 9V batt wire comes out. does anybody know what the switch is for.
> >Frank N3OBL

Perhaps, but I think the lock only effects entering channels into memory.
You still retain control of Scan, Manual, etc.

Ed

3227. BC210XL - Schematic/Info Needed

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: jimmiew@sprynet.com
Message-ID: <368be31f.233612726@news.sprynet.com>
Source record: 133026

I need to get at the discriminator output of my Bearcat 210XL. I�ve tried Bill Cheek�s list of scanners/discriminator locations, but the 210XL is not listed. Can anyone help me locate the correct IC and pin? Or if you have a schematic, I�d be willing to pay for copying and postage.

Thanks for any help,

Jim West

3228. Pro 51 picks up more frequency than Pro 26

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: fchen8@hotmail.com
Message-ID: <368d02f8.93697285@news.mindspring.com>
Source record: 133027
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Can anyone tell me why my Pro 51 can pick up more frequencies than my Pro 26. I can pick up 900MHZ cordless phone conversation on the Pro 51 but not on Pro 26, even if I set at same freq. The only downside is there's lots of static background noises coming from Pro 51

3229. Times Square

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: jonathan@core.dumped.org
Message-ID: <slrn78o2i1.ble.jonathan@core.dumped.org>
Source record: 133028

Can anybody tell me what frequency the NYPD uses for tonight's Times
Square New Years celebration? Is it the citywide frequency?

Thanks alot,
Jonathan Bobin

--
Jonathan Bobin http://members.xoom.com/moocat jonathan@core.dumped.org
Dumped Communications http://www.dumped.org hellnowewont@go.com
Truthful, adj.:
Dumb and illiterate.
-- Ambrose Bierce, "The Devil's Dictionary"

3230. one-sided 800MHZ conversation?

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: fchen8@hotmail.com
Message-ID: <368e06db.94692731@news.mindspring.com>
Source record: 133029
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I only hear one-sided conversation when I scan the 800MHZ range of 802-809 It's the base frequency so I should be able to hear both sides. Any explainations?

3231. Re: one-sided 800MHZ conversation?

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <368C0BEF.29D6@worldnet.att.net>
Source record: 133030
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Doc wrote:
>
> I only hear one-sided conversation when I scan the 800MHZ range of
> 802-809 It's the base frequency so I should be able to hear both
> sides. Any explainations?

You're hearing the input frequencies to the 800 Mhz repeaters.

You need to add 45 Mhz to hear the actual Base/Repeater frequency.

3232. WANTED PRO-91 SCANNER

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: Rusty <rusty@direct.ca>
Message-ID: <368C144F.57C037E1@direct.ca>
Source record: 133031

Looking to purchase a Pro-91 scanner in excellent condition,e-mail me
condition and asking price.
Thanks
Russ

3233. Re: Triple Conversation

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: Winston Smith <jwasack@NOSPAM.netlabs.net>
Message-ID: <368C187B.2DA35930@NOSPAM.netlabs.net>
Source record: 133032

I got a Pro-90, and it dosent pick up the cordless phones that my BC80xlt gets...side by side. I tried a telescoping antenna and the BCX80xlt still beat the pro-90 with a rubber duck antenna. Can anyone tell me why it dosent pick this stuff up? Thanks

Brian Webb wrote:

> You're going to have to be more specific.
>
> 1. There are the plain cordless analog phones most department stores sell.
> They can be picked up by any scanner.
> 2. There are 900MHz phones that fall into different categories.
> A. Some can be picked up by any scanner that can reach into the 900MHz
> range.
> B. Some have speech inversion, you hear voices, but it's garbled. There
> are devises available to descramble the inversion scheme.
> C. Some are digital. Not much hope listening to them with a scanner.
> 3. There are Cell Phones.
> A. Most 800MHz scanners can pick up images of them, older scanners can
> be modified to scan the 800MHz band, so they will pick them up directly and
> some newer scanners can have what's called a Virtual Downconversion mod done
> that manually turns on the 800MHz filter and Images of the Cell Phones are
> heard as good as normal frequencies.
> B. Some are digital, so scanners will not pick those up.
>
> [Have I left anything out?]
>
> So the answer is yes and no.
> Hope this helps
> Brian
>
> Winston Smith wrote in message <368B2BD3.663CF23C@NOSPAM.netlabs.net>...
> >Is it possible to get cordless phones with triple conversation scanners?
> >

3234. Re: What to do with no-display Pro-43?

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: Michael Moore <m.moore@utoronto.ca>
Message-ID: <368C1AE6.9CB10151@utoronto.ca>
Source record: 133033

This probably happenned when you reassembled your PRO-43. Try
reassembling it. Also, you could probably get new parts from Tandy's
National Part Center -- see their Web page.

Tony Szablowski wrote:
>
> Folks, I've got a mod-able Pro-43 that apparently the display is now
> dead on. I had this unit laying around for a few years now because
> the speaker blew on it. I finally got around to replacing it, but now
> the display doesn't work. Sux because the unit's in excellent
> condition otherwise. Anyway, is there anything I can use this for,
> like computer-controlled trunk scanning, etc.? Thanks.
> --
> Regards,
> Tony

--

Michael Moore
Toronto, Canada
m.moore@utoronto.ca

3235. Re: Looking to add AOR

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: jer <jerr1919@tampabay.rr.com>
Message-ID: <368C24FC.7CA0@tampabay.rr.com>
Source record: 133034

BANDERCOM

>
> I am looking to add an AOR to my list of scanner equipment in the near
> future. I am very interested in the AR8000. Can anyone give me a good
> place to purchase this radio at the best price? Thanks for any replies.

3236. Re: 2metre repeaters

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: Tim Hynde <ka8ddz@eaglequest.com>
Message-ID: <jJVi2.4413$Dy5.18400@news3.ispnews.com>
Source record: 133035

Ben wrote in message <368b0260.57390383@news.mindspring.com>...
>I thought that when I first read this post but then I remembered he
>was in Britian!
>A bit different there.

heh heh ya got me there, I read the post too quick and think I transposed
North West to "New" LOL. I stand corrected :)

3237. Fleet map

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: Ron <rdford@airnet.net>
Message-ID: <368B23B0.F6CB6D6E@airnet.net>
Source record: 133036
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I am looking for some information on find, setting, testing fleet maps
for bc235xlt.
I am also looking for the fleet maps for Huntsville, AL. Any information
is welcome.

Thanks for the help.
Ron

3238. PCR1000

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: Tony Radstone <Tony@Travelcorp.co.uk>
Message-ID: <76f6n9$3co$1@phys-ma.sol.co.uk>
Source record: 133037
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

any help please with other sources of control software or addons for above scanner , it looks nice but has shortfalls.

A memory log or record function would be nice aswell as a method for sorting the database

3239. Re: regency m100 scanner question

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <76f7fk$7m7@ssbunews.ih.lucent.com>
Source record: 133038
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Keypad lock.

In article <368B14F5.4223@sgi.net>, <fsmoyer@sgi.net> wrote:

>there is a switch in the back of the unit down at the bottom near where
>the 9V batt wire comes out. does anybody know what the switch is for.
>Frank N3OBL

--
==========
Copyright 1998, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

3240. Triple Conversation

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: Winston Smith <jwasack@NOSPAM.netlabs.net>
Message-ID: <368B2BD3.663CF23C@NOSPAM.netlabs.net>
Source record: 133039

Is it possible to get cordless phones with triple conversation scanners?

3241. Re: Pro-2066 any mods?

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: drgrant@ziplink.net
Message-ID: <368e1cbf.189013997@news.newsguy.com>
Source record: 133040

On 28 Dec 1998 05:02:36 GMT, thewarns@aol.comNot (The Warns) wrote:

>I just purchased a pro-2066 150 channel mobile. Does any one know where I may
>find info on any mods for this scanner? I also dislike the speaker being on
>the bottom of the scanner, is it possible to put it on the top case? I have
>limited space in the vehicle so I am trying to stay away from an external
>speaker.

Well, I suppose you could put it on the top, but the internal kinda
sucks anyways. Try piping it thru your car stereo or finding
SOMEPLACE for another speaker.

>Also I have tried to pick up certain 800-mhz band harmonic images, but I have
>been unable to do this. Is there any Help I can get in this area?
>Please return your response by posting in this board or email: TheWarns@AOL.com

If your thinking about picking up cellphones on it, forget about it.
The unit is triple conversion... so there arent a whole hell of a lot
of images in it. Only real good way would be with something
like a grove scanverter.

The only real way to get the unit to RX cell is to purchase a european
or canadian version, if such a beast exists. Cell monitoring isnt
very fun mobile anyways.

Despite having the crippled 800 mhz, the 2066 is still a GREAT mobile
scanner. It's fast as hell and has little intermod... service search
is nice, especially for WX, CB, and DOT. Only things they could
really improve is beef up the audio output, tighten the squelch tail.
and make the buttons bigger like the ones on the old PRO-2026.

-Mike
(A pro-2066 owner)

3242. Optocom

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: phamil <phamil@mindspring.com>
Message-ID: <368B3A87.C689B4F3@mindspring.com>
Source record: 133041

Anybody receive their Optocom yet?

--
Phillips Hamilton
Team 3Com MCM Beta
(Jackson-Pioneer)

3243. Re: How do I find a frequency?

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: DRWHO10@webtv.net
Message-ID: <27762-368B2FAB-21@newsd-254.iap.bryant.webtv.net>
Source record: 133042

try police call plus at your nearest radio shack

3244. Re: scanner only works when I move it

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: DRWHO10@webtv.net
Message-ID: <27762-368B31F3-22@newsd-254.iap.bryant.webtv.net>
Source record: 133043

your anatenna is broke get a new one or have it resodered

3245. scanner freq's for salt lake /ogden/provo/west valley/sandyw,s,jorden

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: DRWHO10@webtv.net
Message-ID: <27762-368B2F21-20@newsd-254.iap.bryant.webtv.net>
Source record: 133044

you want them post or email

3246. Re: Radio Shack Pro 90

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: jtward01@aol.com.nospam
Message-ID: <19981231041811.01148.00004296@ng-cb1.aol.com>
Source record: 133045

Many of the early units were shipped with defective antennas. The center pin
was not anchored firmly inside the antenna, and either didn't make good
contact, or came out altogether. This could be part of your problem.
Also, the BC235XLT/Pro90 was the first scanner certified under Uniden's
proposed cellular intermod rejection standard.
If those signals you're not receiving are cellular images that's why.

John T. Ward
Brandon, Florida
USA

3247. FS: ICOM IC-R9000 VGC **LOOK++ on ebay

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: akio fujikawa <fujikawa@nk.rim.or.jp>
Message-ID: <368B48D6.9F0962CC@nk.rim.or.jp>
Source record: 133046
Cross-posted to: rec.radio.scanner,rec.radio.shortwave,rec.radio.swap,alt.radio.scanner

For sale on Ebay: ICOM IC-R9000 VGC

Please look on Ebay!

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=52092955

73
akio fujikawa
fujikawa@nk.rim.or.jp

3248. Re: McCandless Dispatch, PA

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: jgln3lwt@aol.com
Message-ID: <19981231051528.12298.00004804@ng21.aol.com>
Source record: 133047

45.70 is dead. I havent heard anything on there for the past week. I've also tried these numbers, yet no success. 494.3125, 494.4125, 494.5375, 494.6375, 494.7125, 494.8625, 495.0125, 495.5125, 496.0625, 496.5875. I think it is now called Northwest Dispatch. Post what you find to the NG.

Happy New Year from
Jim in Pittsburgh.

3249. Freq in french

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: Philippe Delarue <pdelarue@club-internet.fr>
Message-ID: <368B4AAF.BA4E0A2C@club-internet.fr>
Source record: 133048

Quelqu'un connait il un site ou l'on peut trouver des frequences de
scanning du territoire franï¿½ais
merci

3250. Sudbury , Ontario Canada Question!

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: nospampls@my-dejanews.com
Message-ID: <76foff$i2b$1@nnrp1.dejanews.com>
Source record: 133049

Anyone , have any more info on Sudburys new EDAC system...like is it fully DVP or just an EDAC buzzsaw noise...and who else went to the new system...heard the FD did...if so what frqs , we would like to update our databases , with local info..so any Sudburians pls forward your info to :

Ontscan@hotmail.com

weeeeeeeee thank you!

http://members.xoom.com/ontscan/

' decoders...frqs & more.... just updated the site... '

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

3251. Re: Reason for Trunking

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: Ivan Ivanovich <iivanovich@usf.com>
Message-ID: <u3#A5PLN#GA.205@upnetnews02.moswest.msn.net>
Source record: 133050
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Tim Hynde wrote in message <76c2ft$3aj$1@smithers.eaglequest.com>...
<< SNIP SNIP SNIP SNIP SNIP SNIP SNIP SNIP SNIP SNIP SNIP> >

>When has Motorola ever sold technology to scanner manufactures? Trunking
>provides a shared frequency plan with several services so that in busy
areas
>frequencys that are used very little get utilized, along with several other
>features. The amount of money Motorola might stand to make selling the
>rights to manufacture equipment that can be programmed to monitor trunked
>transmissions a joke compared to what the company makes mfg and servicing
>equipment. Im curious as to what data you have to support this conspiracy
>theory?
>
>
>Tim
>
Question: Who owns the patent rights to Motorola's trunking software code?

If Motorola then evidence you seek is self explanatory. If not Motorola
someone else is making money off licensing the software. The odds favor
Motorola owning it, and profiting from it's licensing to scanner mfgs.

Just my thoughts on this topic.

Ivan Ivanovich

3252. Re: Freq in french

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: tvsjr <tvsjr@sprynet.com>
Message-ID: <76foto$1hm$1@juliana.sprynet.com>
Source record: 133051

Mon fran&#65533;ais n'est pas tr&#65533;s bon, mais est-ce que tu as cherch&#65533; <<Dejanews (http://www.dejanews.com)>> avec <<France>> dans la ligne de sujet? Je pense que j'ai vu un site tr&#65533;s bon dans la mois pass&#65533;, mais j'ai oubli&#65533; cette addresse.

Au revoir...
Terry

Philippe Delarue wrote in message <368B4AAF.BA4E0A2C@club-internet.fr>...
>Quelqu'un connait il un site ou l'on peut trouver des frequences de
>scanning du territoire fran&#65533;ais
>merci
>
>

3253. Re: Radio Shack PRO-90 189.95

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: inpursuit@thespeedlimit.not
Message-ID: <368b6a40.3834692@news.pacbell.net>
Source record: 133052

On Wed, 30 Dec 1998 19:54:22 -1000, "Tom Jenkins"
<tjenkins@hawaii.rr.com> wrote:

>Ah, please excuse me here, but I'm looking at my Pro-90 manual and on page
>27 I have 'Turning Channel-Storage Banks On and Off' and 'Locking Out
>Channels and Frequencies'.
>
>On page 28 I've got 'Locking Out Frequencies' and 'PRIORITY'. There is
>absolutely no mention of any attenuator. The Owners Manual is Cat No.
>20-520 and copyrighted 1997.
>
>If the Pro-90 doesn't have an attenuator, this would be bad - I've got an
>external antenna and it overloads rather easily.
>
>--Tom

How old is your scanner? Uniden started putting the attenuator feature
in the Pro-90/BC235XLT recently, perhaps someone else out there knows
what serial #'s have the feature. My BC235XLT is a 7500 series,
purchased in summer 1997, so it does not have an attenuator.

3254. Re: PCR1000

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: Bill Crocker <bcrocker@home.com>
Message-ID: <OYJi2.7632$tr6.1521@news.rdc1.mi.home.com>
Source record: 133053
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

Tony:

Click here for a valuable PCR-1000 resource site!

http://hoth.gcn.ou.edu/~jahern/home/pcr1000/

Also, I have a super recording/log file program for any scanner. If you'd like, I can email it to you, it's shareware.

Bill Crocker

Tony Radstone wrote in message <76f6n9$3co$1@phys-ma.sol.co.uk>...
>any help please with other sources of control software or addons for above
>scanner , it looks nice but has shortfalls.
>
>A memory log or record function would be nice aswell as a method for
>sorting the database
>
>
>
>

3255. Re: Important Question, Please Respond

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: Zombie Wolf <zmbwf@somtel.com>
Message-ID: <76fq01sro1@garnet.mint.net>
Source record: 133054

No, what I meant was, that you could maybe take a regular FM radio reciever
and tweak the adjustments to use IT to recieve the frequency

MattBlake1 wrote in message
<19981230135234.00799.00004090@ng-fv1.aol.com>...
>well is this the purpose of a scanner is to pick up frequencies this high,
and
>how do you know how much just like a standard one would be, thanks
>--Matt--
>"A Wise Man Knows His Limitations" GooDie MoB

3256. Pro 90

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: rjrems@aol.comnospam
Message-ID: <19981231073730.06160.00002110@ng35.aol.com>
Source record: 133055

I just bought a radioshack pro 90 scanner and have been comparing
its performance to the BC-80XLT. All I have to say is that I am extremly
disappointed with its performace. I do not recieve many of the freqs i
get with the BC 80XLT, particularly in th 900-912 Mhz range. Is there a
reason for this?
thanks.

Also try a different antenna, the factory on is not the best if your trying to
pick up trunked systems.

RJR

3257. Re: McCandless Dispatch, PA

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: "D. Ruhe" <ruhe+@pitt.edu>
Message-ID: <368B707F.4B156638@pitt.edu>
Source record: 133056

Hi Guys, if you haven't already you might want to subscribe to the WPA Scanning e-mail reflector
at http://www.onelist.com the list is called wpascanner. There has been allot of excellent information being passed here the past couple of weeks. See ya there
-Dan- KE3UC

JGL N3LWT wrote:

> 45.70 is dead. I havent heard anything on there for the past week. I've also
> tried these numbers, yet no success. 494.3125, 494.4125, 494.5375, 494.6375,
> 494.7125, 494.8625, 495.0125, 495.5125, 496.0625, 496.5875. I think it is now
> called Northwest Dispatch. Post what you find to the NG.
>
> Happy New Year from
> Jim in Pittsburgh.

3258. Listening to cordless phone law loophole

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: orasberries@my-dejanews.com
Message-ID: <76g0n3nsm1@nnrp1.dejanews.com>
Source record: 133057

It appears that there is a big hole in the law that covers listening to cordless phones since it only states that it illegal to listen to the signal from the handset ot the base unit, not the base unit to the handset.

Note: some states have there own laws on this.

&#65533; 2511. Interception and disclosure of wire, oral, or electronic communications prohibited. --------SNIP-------- (ii) if the communication is the radio portion of a cellular telephone communication, a cordless telephone communication that is transmitted between the cordless telephone handset and the base unit, a public land mobile radio service communication or a paging service communication, the offender shall be fined under this title.
-------SNIP-------- FROM http://www4.law.cornell.edu/uscode/18/2511.html

The Original "Electronic Communications Privacy Act of 1996" did not include Cordless phones and pagers.
see http://www.law.vill.edu/vcilp/fed_leg/ecpa.htm#s2511

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

3259. Re: OS535 in a 2006?

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: Ted Hay <tedh@xcelco.on.ca>
Message-ID: <76fsbj$11s$1@east43.supernews.com>
Source record: 133058

I asked them and they said no way. It seems the 535 uses different chips
than the 456 since they discontinued the one with tone and dtmf decoding.
They didnt provide a schematic with the 535 I bought but if one had
schematics for both units that would be a starting point.

The 535 is not documented very will, there is a slot for a Gwhiz and a think
it was a T-chip (using memory here) and no mention of it in the paperwork.

Happy New Year

Ted
Rich Wells wrote in message <368AEBAA.D87C11B9@ibm.net>...
>Zombie Wolf wrote:
>> Well, while we are here, WILL it fit ?
>
>I think it's more a question of "Will it work?".
>
>I have two 535s but have never seen the 456.
>The 535 boards are 6.25" by 6" max. That suggests they would
>indeed fit within the 2006 case.
>
>However, why not just call Opto and see what they say?
>You'll just have to wait for them to open up after the
>holidays.
>
>Strong Signals,
>Rich Wells N2MCA
>http://www.strongsignals.net/

3260. St. Louis help?

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: John <mstr-jl@swbell.net>
Message-ID: <BLKi2.416$d01.3456@typhoon01.swbell.net>
Source record: 133059
Cross-posted to: rec.radio.scanner,alt.radio.scanner

While driving by the State Hospital on Arsenal Street a few days ago, I noticed some orderlies or nurses using small hand held radios...

Does anyone know the frequencies the hospital uses?

Email please - thanks,

John

--

John Lewis
South St. Louis - 63116
mstr-jl@swbell.net

3261. New MDT for windows decoder available

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: orasberries@my-dejanews.com
Message-ID: <76g242orp1@nnrp1.dejanews.com>
Source record: 133060

If you can't get the MDT for windows to work with your sound card there is a new decoder available that will allow you to run it. It is a newly modified version of the Cylex (http://www.cylexinc.com) RM100 pager decoder that has a faster sample rate for the MDC4800 protocol. This will also still decode pagers using the free updated version of AccuPage version 1.02 software at the Cylex web site.

If you currently have an original RM100 you could buy a new rev. 1 PIC micro chip from cylex and it will work.

See http://www.geocities.com/ResearchTriangle/Facility/7646/history.html for additional information.

This decoder could also be used to re-write the Trunker and E-trunk programs to run under windows if any one knows how.

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

3262. Re: Wintone problem

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: just_because@it.is.the.time
Message-ID: <368b708f.74399203@news.yknet.yk.ca>
Source record: 133061
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

eric <eric@most-wanted.com> wrote:

>Hello,
>
>I'm having some problems with Wintone 2.02.
>
>It worked fine, even under Windows 98.
>Then I changed my old soundcard (Audio Excel CMI8330) for an new one ;
>Soundblaster 64 PCI.
>Wintone gives now an error and doesn't work. The error says :
>"MSYSERR[32]".
>I have tried the solution Steaksandwich writes on their homepage, but it
>doesn't work.
>
>Even puting back the old soundcard doesn't help.
>I have tried to uninstall and then install Wintone again, but it keeps
>giving the same message. Strange thing is that it keeps giving the "old"
>macros. Which I removed (by hand) when I uninstalled the programme.
>
>Perhaps Wintone saves its options in a hidden file ? But where can I
>find it ?
>
>Can someone help me ?
>
>Thanks,
>
>Eric
>Netherlands

This will happen if you try to play a wave file while you are
recording. Try un-clicking the recording box before playing a wave
file. Hope this helps, I had the same problem.

Happy New Year!

3263. Re: THE HAM STATION - A dealer with integrity

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: Dan <n9drm@nospam.tcon.net>
Message-ID: <368ba904.0@news.oaktree.net>
Source record: 133062
Cross-posted to: rec.radio.amateur.equipment,alt.radio.scanner,rec.radio.scanner

>Yesterday, Having learned that the HAM STATION in Evansville, Indiana

They are a good bunch of guys. I've bought quite a bit of equipment, both new and used, from them over the years and never a problem. They're pretty decent to deal with on trade-ins, also. I bought my very first ham 2 meter handi-talkie from them, and Dan, the owner, was good enough to take the time to show me all the features on the unit. They get an A+ in my book!

3264. Re: Triple Conversation

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: Brian Webb <no-spam-bmwebb@tima.com>
Message-ID: <76g0dv$ih5$1@topsy.kiva.net>
Source record: 133063

You're going to have to be more specific.

1. There are the plain cordless analog phones most department stores sell.
They can be picked up by any scanner.
2. There are 900MHz phones that fall into different categories.
A. Some can be picked up by any scanner that can reach into the 900MHz
range.
B. Some have speech inversion, you hear voices, but it's garbled. There
are devises available to descramble the inversion scheme.
C. Some are digital. Not much hope listening to them with a scanner.
3. There are Cell Phones.
A. Most 800MHz scanners can pick up images of them, older scanners can
be modified to scan the 800MHz band, so they will pick them up directly and
some newer scanners can have what's called a Virtual Downconversion mod done
that manually turns on the 800MHz filter and Images of the Cell Phones are
heard as good as normal frequencies.
B. Some are digital, so scanners will not pick those up.

[Have I left anything out?]

So the answer is yes and no.
Hope this helps
Brian

Winston Smith wrote in message <368B2BD3.663CF23C@NOSPAM.netlabs.net>...
>Is it possible to get cordless phones with triple conversation scanners?
>

3265. Re: Optocom

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: ADL
Message-ID: <76g1r2$665$1@remarQ.com>
Source record: 133064

Not yet, they told me last week that they wouldn't be shipping out my
order untill after the new year due to software problems.
ADL.

phamil wrote:

> Anybody receive their Optocom yet?
>
> --
> Phillips Hamilton
> Team 3Com MCM Beta
> (Jackson-Pioneer)

3266. Introduction to Scanning

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <76g1ks$b2r@ssbunews.ih.lucent.com>
Source record: 133065
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.info

Last changed: December 9, 1998.

Lines changed since the previous issue are marked with a |
character in the right margin.

Introduction to Scanning
by Bob Parnass, AJ9S

[NOTES: This article may not be reproduced in whole or in part on CDROMS, in bulletin boards, networks, or publications which charge for service without permission of the author. It is posted twice monthly on the USENET groups rec.radio.scanner, alt.radio.scanner, and rec.radio.info. It is also available electronically from the rec.radio.scanner ftp archive on the official USENET FAQ library ftp://rtfm.mit.edu/pub/usenet-by-group/rec.radio.scanner.]

The author writes a monthly "Scanner Equipment" column for Monitoring Times magazine, published by Grove Enterprises, but views expressed in this article are his own.

This introduction is intended for people new to the scanning hobby and is oriented to scanning in the USA. High level overviews of the following topics are presented:

Why Scanning?
Is Scanning Legal?
What Scanner Should I Buy?
What is a CTCSS and DCS Tone Squelch Feature?
How Do I Determine the Proper CTCSS or DCS Code?
Scanner Antennas
Coaxial Cable Feedlines
Where Can I Buy A Scanner?
Modifying Your Scanner
Scanner Repair Shops
Where Can I Obtain Frequency Information?
Do Your Own Frequency Detective Work
How Can I Use Equipment to Uncover New Frequencies?
Scanner Clubs and Mailing Lists

Why Scanning?

Every day and night, scanner hobbyists are entertained by what they overhear on their radios. Police cars, fire engines, ambulances, airplanes, armored cars, trains,

taxis, and buses are all equipped with radios and you can listen to them. You can monitor the local sheriff and fire departments to hear about events "as they happen," before the news reporters hear about them. Hostage dramas, bank robberies, car crashes, chemical spills, neighbor and domestic disputes, tornado sightings are all fair game. In a single afternoon, you can hear a high speed police chase, Drug Enforcement agents on a sting operation, and undercover FBI agents as they stakeout a suspect.

How about listening to a presidential candidate discuss strategy with his advisor from a 415 MHz radiophone in Air Force 1, or a team of G-men protect him while transmitting in the 167 MHz range?

Baby monitor intercoms are actually transmitters and you can hear them between 49.67 and 49.99 MHz.

Stay ahead of road conditions by listening to highway road crews, snow plows, and traffic helicopter pilots. Many midwesterners monitor the state police and and county sheriff to learn of approaching tornados long before warnings are broadcast on TV and commercial radio. Take your scanner to sporting events and listen to race car drivers, football coaches, etc., in the 151, 154, and 468 MHz ranges.

Monitor the everyday hustle and bustle of businesses, from cable TV repair crews tracking down pirate descrambler boxes, to security guards at your nuclear power plant or mall security guards chasing a shoplifter.

Is Scanning Legal?

In the United States, scanning from your home or at work is perfectly legal in most situations. The Electronic Communications Privacy Act of 1986 made it illegal to listen to mobile phones, common carrier paging, and a few other types of communication. Public law 103-414, signed Oct. 25, 1994, amended the law (Title 18 USC, Part I, chapter 119, sections 25110 and 2511) and outlaws listening to cordless phones, too, but many scanners cover these frequencies.

It is illegal for companies to sell or import into the USA recently manufactured scanners which cover or can be easily modified to cover the cellular phone frequencies, but sales by private individuals will still be allowed.

The rules define "readily altered by the user" as "clipping the leads of, or installing, a simple component such as a diode, resistor and/or jumper wire; replacing a plug-in semiconductor chip; or programming a semiconductor chip

using special access codes or an external device, such as a personal computer."

Speaking of privacy, federal law also requires you to keep what you hear to yourself and not use the information you hear on your scanner for personal gain.

Be aware that several states have laws pertaining to scanning while in your car. Indiana restricts some portable scanners. A few states have enacted their own laws against listening to cordless phones. You can find out about these restrictions in a paperback book, Listeners Lawbook, compiled by Frank Terranella, Esq. available for $9.95 + shipping from Grove Enterprises, 7540 Highway 64 West, Brasstown, NC 28902.

What Scanner Should I Buy?

Radio Shack and Uniden (maker of Bearcat, Regency, and Cobra brands) offer a wide choice of scanners. Radio Shack scanners are actually manufactured by both GRE (General Research Electronics) and by Uniden. Personally, I don't recommend Trident nor many of the AOR brand scanners, although the AR8000 and AR3000 have good reputations and the AR5000 works well.

Programmable (synthesized) units have replaced crystal controlled models as they don't require crystals and usually have a keypad that permits you to store frequencies into channels. Programmables are now so cheap it doesn't make sense to buy a crystal unit as your main scanner unless you get it for under $45 or so.

You can get a battery operated hand held scanner, a bigger "base" scanner which is powered from an AC outlet, or a mobile scanner which connects to your auto's electrical system. There are tradeoffs -- base and mobile scanners have larger displays and almost always provide more audio than portables, and some portables are more prone to interference when connected to outdoor antennas than base models. But when severe weather knocks out the power in your home, there's nothing like having a battery operated scanner to monitor the power utility and police frequencies!

Make sure your first scanner has a "search" feature, which allows it to search all the frequencies between two frequency limits of your choosing. Beware of low cost programmables which can't search. Some of the newer models, like the Uniden SportCat and Radio Shack PRO-2046, allow searching between limits, but the limits are factory programmed and cannot be altered.

Get a model which covers the 800 MHz band. Usage of the 800 - 950 MHz band is growing fast and you will miss out on the action unless your scanner covers this band.

If you're not sure whether you'll like scanning, don't want to spend much money, a 50 channel scanner will do. In general, the more channels and banks, the better.

Most of the action takes place on frequencies between 30 and 1000 MHz, so don't be misled by scanner models boasting coverage from 3 to 2000 MHz. There's currently not much to monitor in the 1000 - 2000 MHz range.

If you are interested in receiving short wave, that is, signals in the 3 - 30 MHz range, it's best to get a short wave radio specifically designed for that purpose. Although some scanners receive the short wave band, their performance in that range is often second rate. The $2000 Icom R8500 and AOR AR5000 models are exceptions.

Deluxe scanners can be controlled and/or downloaded by a personal computer, a feature which appeals to a small but growing number of scanner owners.

Almost all low and mid-priced scanners are prone to receiving images -- receiving the same signal erroneously on two or more frequencies. With a few exceptions, images are unwelcome due to the interference they cause, e.g., hearing aircraft transmissions while the scanner is tuned to the local police frequency. Premium quality scanners use "up conversion" circuitry, a scheme which greatly reduces, but does not eliminate, image reception.

Currently, the more popular scanners include the discontinued Radio Shack PRO-2006 base/mobiles, the Uniden/Bearcat BC200XLT (a/k/a BC205XLT), BC220XLT, BC230XLT, and Radio Shack PRO-43 and PRO-60 portables. A number of owners report problems with the Icom R1 portable and the older Uniden/Bearcat 8500XLT base and 2500XLT portable. The Uniden BC9000XLT base and BC3000XLT portable work very well and are my current favorites.

Looking for value? At $180 discount price, the 100 channel Uniden/Bearcat BC860XLT base is a good value and available at most Wal-Mart stores. The RELM HS200 portable performs very well is an excellent value at its $250 street price.

Considered by many as the best scanner ever made, the 400 channel Radio Shack PRO-2006 was replaced by the 1000 channel PRO-2035, which was replaced by the PRO-2042. The portable Radio Shack PRO-64 and PRO-60 are good performers. All five models employ up conversion and are made for Radio Shack by GRE (General Research Electronics).

CTCSS and DCS Tone Squelch Feature

Upscale scanners can be optioned with a subaudible tone decoding squelch circuit. There are two types: CTCSS (Continuous Tone Coded Squelch System) and DCS (Digital Coded Squelch). In simple terms, this feature lets your scanner ignore signals you don't want to hear.

Most land mobile two way radios, except trunked systems, transmit either CTCSS or DCS signals subaudibly along with the voice information. U.S. military field radios employ wider deviation and a 150 Hz CTCSS tone, not supported by most scanners or CTCSS decoders.

There are over 40 different CTCSS codes and you can program a specific CTCSS or DCS code into each memory channel. Using a CTCSS or DCS decoder permits your scanner to open the squelch only if the transmission has a code which matches the code you program.

CTCSS and DCS decoding offers several advantages:

1. Ignore unwanted signals on shared frequencies: It is common for several users to share the same frequency, e.g., my county sheriff uses the same frequency as Chicago Police, located about 60 miles away. I want to hear my sheriff's transmissions but don't want the scanner to stop on or listen to Chicago Police transmissions. This is especially a problem when radio propagation is good, e.g., during a "band opening," when reception range is temporarily increased.

2. Combat intermodulation interference: Helps keep out intermod and image interference from strong pagers and other signals which are not transmitted with a matching code.

3. Ignore scrambled transmissions: Many federal law enforcement agencies (FBI, Secret Service, etc) and some local police agencies employ digital voice scrambling, which sounds like white noise and is annoying to hear. The CTCSS or DCS code is sent only when the station is transmitting unscrambled, or "in the clear." You can program federal frequencies along with the proper code into your decoder-equipped scanner so you won't have to listen to the scrambled mess and only hear their transmissions when they are unscrambled.

CTCSS also goes by various tradenames: Motorola's PL (Private Line), GE's Channel Guard, and RCA's Quiet Channel. Motorola uses the tradename DPL (Digital Private Line) for its digital coded squelch.

How Do I Determine the Proper CTCSS or DCS Code?

There are a few ways to determine the CTCSS or DCS code transmitted by a station:

1. Use an outboard CTCSS/DCS reader which must be attached to the discriminator output circuitry inside the scanner. The reader has an LCD or LED display which indicates the code when a station transmits. I use a CSI model CD-1 Communications Decoder Unit, an an excellent reader which sells new for about $200. (Connect Systems Inc., Ventura, CA, 800-545-1349, www.connectsystems.com).
2. Many of the ScannerMaster guides, as well as scanner club newsletters, print the CTCSS codes used by transmitting stations.
3. On some scanners equipped with the CTCSS squelch, you can program into memory the frequency of interest. Then you "tune" slowly through all the different CTCSS and/or DCS codes until the squelch opens and you hear the dispatcher talking. This is a slow process and the station has to keep transmitting during it.
4. A slow, brute force method is to program the same frequency but a different CTCSS code into several channels and see where your scanner stops.
5. In some cases, I've actually examined the walkie-talkies I want to monitor and found the CTCSS code printed on a label on or inside the radio.

Scanner Antennas

All scanners come with a built in antenna, permitting reception up to about 20 miles or so.

Portable scanners are supplied with a helical (spring shaped) antenna, covered by rubber. The rubberized antennas furnished with current models are too stiff and place stress on the antenna jack. Older scanners to be supplied with more flexible antennas. I prefer these alternative antennas for use with portable scanners:

1. The Icom FA-1433B dual band flex antenna, a thin and very flexible rubber antenna, is slightly longer than a stock heliflex but provides better performance.
2. The Austin Condor is a 12" long rubberized antenna available for about $30. While considerably longer than the stock antenna and the FA-1443B, the Condor is very flexible and provides VHF-high band reception superior to both. It is not designed to cover the VHF-low band, but will allow reception there at least as good as shorter antennas. The Austin Condor is available from Grove Enterprises.
3. The "Thin-Stick" is an 18 inch telescoping antenna for

extended range. It is made in USA by Smiley Antenna Co., Inc. and is designed to cover both the 2 meter and 220 MHz bands, but its variable length means it can be adjusted for optimum performance on other bands. What makes the Thin-Stick different from an ordinary telescoping antenna is the spring between the antenna and the connector portions. The spring absorbs most of the impact if the antenna collides with an object. The street price is about $17 and it is available from Amateur Electronic Supply, Milwaukee and other retailers.

Outdoor antennas, like the Channel Master 5094A (available from Amateur Electronic Supply) or Antenna Specialists AV-801 (recently discontinued), can extend reliable reception to 50 miles or more, depending on terrain. If you do use an outdoor antenna, be sure to disconnect and ground it during storms and when not in use to avoid a lightning hazard. Discone and ground plane type antennas can be more prone to cause scanner damage due to static charge buildup because they are not at "DC ground."

Coaxial Cable Feedlines

If your antenna installation requires more than 50 feet of feedline, use RG213/U or high quality RG8/U coaxial cable. RG213/U, e.g., Belden type 8267, has a non-contaminating jacket and will last longer. Each has an outer diameter of about 13/32". Similarly sized Belden 9913 cable and clones have lower attenuation but are difficult to bend, require special connectors, and can accumulate moisture inside because they are hollow.

If you must use a small diameter cable for long runs, use RG6/U. Avoid RG58/U (7/32" OD) due to its losses at high frequencies. RG8/X (1/4" OD) is suitable for short patch cords.

Where Can I Buy A Scanner?

Almost every community has at least one Radio Shack store, and you can find scanners there. Be sure it is on sale, as Radio Shack list prices are high and their scanners are offered at reduced prices by mail order discounters.

Discount chain stores like Wal-Mart, Best Buy, K-Mart, Service Merchandise, and Circuit City sell scanners, but carry just a few models. Department stores, like Sears Roebuck and Montgomery Wards, sometimes offer low end scanners, although at high prices.

The best buys on new scanners are from reputable mail order radio dealers, for example:

- Grove Enterprises, 7540 Highway 64 West, Brasstown, NC 28902. For a free catalog, call (828)837-9200. Telephone (orders only): (800)438-8155. Web page is http://www.grove-ent.com

- National Electronics (formerly National Tower Company), PO Box 15417, Shawnee Mission, KS 66215. Telephone (800)762-5049, (913)888-8864. Web page is http://www.sound.net/~ne/

- The Ham Station, 220 N. Fulton Ave., Evansville, IN 47719-0522. Telephone (800)729-4373, (812)422-0231.

- Scanner World (Albany, NY). Telephone (518)436-9606.

- Amateur Electronics Supply (Milwaukee, WI). Telephone (800)558-0411. Web page is http://www.aesham.com

Beware of inflated "shipping and handling" charges and be sure to include these when comparison shopping.

Used scanners may be found at hamfests, flea markets, garage sales, or listed in the classified advertisement section of your newspaper.

Modifying Your Scanner

The term "mod" is often used as shorthand for "modification." If you are handy with a soldering iron, you may be interested in modifying ("modding") your scanner to add features or enhance its performance. Be warned this usually voids your warranty and current models are difficult to service due to the small, delicate surface mount components. By federal regulation, new scanner models cannot be easily modified to tune the cellular phone bands.

The term "mod" has been narrowly used by some people to mean a change which permits a scanner to receive cellular phone frequencies. This definition is far too restrictive as there are several ways one could modify a scanner, e.g., changes to improve audio quality, adding an S-meter, expanding the number of channels, changing the earphone jack to accept stereo headphones, etc.

Modification article files can be copied from several ftp sites including the /pub/hamradio/mods directory at:

garfield.catt.ncsu.edu
oak.oakland.edu (IP address 141.210.10.117)

Modification articles posted on Usenet seem to have a life of their own. Frequently, they are plagiarized from the Internet and compiled by book, CDROM, and magazine publishers, sometimes reworded, then sold. Hobbyists then

copy the modifications from the books, CDROMs, and magazines back onto the Internet or BBSs (bulletin board systems)!

Grove Enterprises and other companies advertise a warranted, modification for fee service.

For information on "virtual downconverter" modifications, see Steve Donnell's article in January 1995 RCMA Scanner Journal or February 1996 Monitoring Times. Reprints of articles from Monitoring Times are available for $3.00 each plus a self-addressed stamped envelope from:

Grove Enterprises,
7540 Highway 64 West,
Brasstown,
NC 28902. For a free catalog, call (828)837-9200.
Telephone (orders only): (800)438-8155.

I don't get any part of this reprint fee.

Scanner Repair Shops

Is your scanner broken? Aside from sending the scanner back to the manufacturer for repair, here is one company which repairs scanners:

- G & G Communications (telephone 716-768-8151) - (www.iinc.com/ggcomm or email ggcomm@iinc.com or ggcomm@aol.com) This family owned company repairs scanners and pagers and stocks parts for several older models. G & G cannot usually repair AOR scanners due to lack of manufacturer support. G & G sells and sometimes buys old scanners and parts, too. They are located at 9247 Glenwood Drive, LeRoy, NY 14482.

Repair tips for Bearcat and Radio Shack scanners are discussed in two other FAQ articles.

Where Can I Obtain Frequency Information?

To avoid chaos, the FCC licenses two-way radio users and assigns them specific frequencies. Groups of frequencies are allocated to specific types of users, so you won't usually find fire departments using the same frequencies as taxi drivers, for example.

Scanner enthusiasts can obtain frequency information from several sources, including books, government microfiche records, or other listeners.

Books: The most convenient source of fire, police, and local government frequencies is Gene Hughes' Police Call Plus, published each year in 9 regional volumes by Hollins

Radio Data, and sold at Radio Shack and larger book stores. The newest editions contain abbreviated business listings, too, although callsigns and other details are listed only for local government and public safety licensees.

I also recommend the book, Monitor America, published by SMB Publishing (now known as Scanner Master Publishing), and available from Grove Enterprises for about $30. A 1100 page 3rd edition is now available. Monitor America contains several pages of police, fire, local government, news media, sports, federal government, and commercial broadcast frequencies for all 50 states. It contains detailed communications system profiles and precinct maps for major metropolitan areas. Police and fire radio codes and unit identifiers unique to local agencies are listed for several cities. This differs from Police Call, which gives a more sterile, but uniform treatment of licensees, listing even the smallest of towns.

Uniden has published several regional directories using the "Betty Bearcat" name, although there are much better directories available from Scanner Master (Newton Highlands, MA, tel. (508)655-6300) for some regions.

The most readily available source of sensitive US government frequencies is still Tom Kneitel's Top Secret Registry of US Government Radio Frequencies. Published by CRB Research, the 8th edition is available from Grove Enterprises for about $22. Kneitel's book contains frequency listings for NASA, military, FBI, Secret Service, DEA, IRS, Border Patrol, arsenals, ammunition plants, missile sites, and others in the 25 to 470 MHz range.

Tab Books Master Frequency File, first edition, written by James Tunnell and Robert Kelty, lists federal agencies and frequencies and deserves a read. However, there are no military listings and many pages are devoted to appendices and references which contain no frequency listings. The space would be much better used by a combined federal frequency list sorted by frequency.

Commercial Magazines: Although national in circulation, local frequency information is sometimes available in Grove's Monitoring Times (tel. 828-837-9200, www.grove.net) and the sensationalistic Popular Communications, (tel. 516-681-2922). National Scanning (NatScan) is a national scanner magazine published bimonthly and is affiliated with Uniden's Bearcat Radio Club. Early issues disappointed experienced scanner hobbyists, but it now has a good column on scanner modifications and has greatly improved its coverage of east coast frequencies since merging with NESN (North East Scanner News). The best scanner frequency

lists are often found in club publications, not commercial magazines, and are discussed later.

Government Records: Every year, the US Government sells FCC license information, in the form of microfiche, floppy disk, and magnetic tape, to the public through the US Department of Commerce National Technical Information Service (NTIS). The high cost of buying government records limits their appeal to hardcore enthusiasts. You can write for a catalog of FCC Master Frequency Database items to the NTIS, 5285 Port Royal Road, Springfield, VA 22161.

The FCC has an agreement with PerCon (tel. 716-386-6015), a private company, to sell FCC license information to the public on CDROMs. You can buy the full license information for a multi state region or a less detailed license database covering the the entire USA on CDROM for about $100. The PerCon Spectrum CDROM sells for $29 and contains a handful of fields for every FCC license in the US. The Spring 1995 edition works in DOS, Windows, and Mac environments.

Grove enterprises sells FCC license information on CDROM for $100. In the 1995 edition, fields are different than PerCon's Spectrum CDROM but the data appears to be of the same vintage. The licensee name and licensee city are used instead of the DBA (doing business as) name and transmitter city which makes query results confusing.

As I have already done for hundreds of radio enthusiasts, companies, government agencies, and organizations across the country, I will locate FCC licensed and selected FAA and CAP transmitter sites in an area of your choice, in any state, and produce a custom RadioMap(TM) report, including a beautiful 8-1/2" by 11" scaled color map, protected by plastic. The map is marked with transmitter sites, cities, highways, airports, military installations, national parks, etc.

RadioMap has been advertised monthly in Monitoring Times magazine since 1995. The graphical nature of RadioMap allows you to identify antenna sites and visualize the transmitter locations in your neighborhood, near your office, and other places of interest -- from VLF through microwave. The report lists frequencies, callsigns, and licensee names. RadioMap covers police, fire, local government, TV, business, industry, common carrier, railroad, trucking, and many more types of transmitter sites, excluding ham radio stations. Wireline and nonwireline cellular phone and AM/FM broadcast transmitter sites are clearly marked using unique color icons.

Industrial customers use RadioMap reports to survey the "radio environment" prior to installation of radios and wireless microphones at customer sites. RadioMap is used by the maritime and broadcast industries, as well as ham radio operators to solve intermod interference problems, and has been very favorably reviewed in RCMA Scanner Journal, American Scannergram, and USSN.

The RadioMap processes and software are unique and proprietary. Unlike "more tame" maps, RadioMap shows the locations of military bases, ammunition plants, arsenals, weapons factories, and other military installations.

For a flat fee, you choose the center location, and I choose the range, depending on transmitter site density:

suburbs: 5 mile range (100 sq. mi. area)
rural areas: 10 or more miles (400 sq. mi. area)
dense urban area: 1 - 2 mile range

Longer ranges for additional charge - call for pricing.

A custom RadioMap report costs $24.95 plus $5.00 shipping and handling. For an additional $5.00, I will include a custom frequency allocation histogram, a 0 - 1,000 MHz "spectrum analyzer-like" display showing spectrum usage by the transmitters in the map coverage area. Send check or money order payable to Bob Parnass for $29.95 for standard or $34.95 for deluxe RadioMap report with histogram. Include your name, address, and telephone number, along with center location (nearest intersection of 2 streets, or latitude & longitude) and mail to: Bob Parnass, 2350 Douglas Road, Oswego, IL 60543. tel. (630)554-3839 6-10 PM central time. For a brochure, send SASE.

Do Your Own Frequency Detective Work

When you try listening to a frequency for the first time, you'll want to know who you're hearing.

Although FCC rules require radio systems to identify their operations with their assigned call letters either automatically or verbally, most ignore the regulation. This often makes it difficult to know who is transmitting. Moreover, many radios are now being placed in service illegally, without first obtaining the required FCC license.

There is a challenge in deriving new spectrum usage information on your own. Sometimes it requires several days of listening, taping, and compiling fragments of information. Other times, the frequency information is there for the taking - without hassle.

You can approach from two directions:

1. Listen first: Monitor a frequency or frequencies, and try to determine who's transmitting and what purpose the channel serves. Once you identify the user, log the information.

2. Compile first: Take advantage of opportunities, such as examining the frequency label on a guard's radio, or reading the FCC license hanging on the "radio room" wall, to compile frequency lists, then monitor the listed frequencies to confirm that they are really in use. Readers are urged to abide by the rules of good taste and local laws in the quest for frequency information. Don't trespass, wait for an invitation.

Most listeners use a combination of both approaches.

You can examine the FCC license on premise. I have found the actual FCC radio license, complete with frequency assignments, hanging on the walls of places like the mall security office or company guard shack. You can examine the labels on radio equipment. Frequency information is engraved on labels on the back of many walkie-talkies, or inside the battery compartment, like in the Motorola HT220 model. Most pagers have labels on the bottom or inside. Like passwords taped onto terminals, it's not uncommon to find labels embossed with frequencies or call letters glued to the front of base stations.

You can make your own opportunities for eyeing the equipment or take advantage of "open house" events. If information is displayed publicly, then a reasonable person could assume it's not government secret. Hobbyists are urged to exercise a modicum of restraint and good judgement, however.

How Can I Use Equipment
to Uncover New Frequencies?

If you don't know the exact frequency, but have a general idea of the range (e.g. 150 - 152 MHz), use your scanner's "search" mode. Most programmable scanners afford the ability to search between two frequency limits set by the user. A few models, like the ICOM R7000/R7100, and R1, and older Bearcat 250 and Regency K500, have the ability to automatically store active frequencies found during an unattended search operation.

To find the frequency of a hotel communications system, one fellow installed his Bearcat 250 in his car and parked in the hotel lot, leaving the scanner in the "search and store" mode. He left the antenna disconnected so the

scanner would only respond to a transmitter in the immediate vicinity.

Aside from a scanner and antenna, the most useful piece of equipment for sleuthing is a voice actuated (VOX) cassette tape recorder. You don't need a high fidelity model or anything fancy, a Radio Shack CTR-82 will do. It's best to use a shielded, attenuating cable to feed the scanner audio into the recorder rather than relying on the recorder's internal microphone.

VOX recorders allow one to compress a whole day's worth of monitoring onto a single tape. I often leave a recorder "armed" and connected to a scanner at home while I am at the office or doing something else. When call letters are mumbled, I can play and replay the tape until I hear and understand them.

Test equipment can aid in the quest for new frequency information. I've used a spectrum analyzer connected to an outside antenna, and a frequency counter for close-in work.

Are There Any Scanner Clubs or Mailing List?

One of the best parts of the hobby is sharing it with other radio buffs. Trading information with other hobbyists about frequencies, communication systems, and receiving equipment is more valuable than any pile of magazines.

Peter Laws administers an electronic mail list read by over 700 hobbyists devoted to scanners and scanning. It's called "scan-l" and for more information, read:

http://www.wildstar.net/~plaws/scan/scan-l.txt

Clay Irving <clay@panix.com> administers a scanner electronic mailing list, called "scanning." To subscribe, send an Email message to: majordomo@lists.panix.com

In the body of the Email message, put: subscribe scanning

All Ohio Scanner Club

A smaller club is the All Ohio Scanner Club. Its bimonthly publication, The American Scannergram, is about 60 pages long. Although concentrating on Ohio and the Northeastern states, there is frequency information from other states, and plenty of good product reviews and scanning tips.

Annual dues are $18.50 and more information is available from:

Dave Marshall, Managing Editor
All Ohio Scanner Club,
50 Villa Road,
Springfield, OH 45503.

Chicago Area Radio Monitoring Association

The Chicago Area Radio Monitoring Association (CARMA) is the foremost club for scanner radio hobbyists in the northern Illinois area. CARMA was formed from the Chicago chapter of the Radio Communications Monitoring Association (RCMA), and we have been meeting since the early 1980s.

Many CARMA members are active in ham radio and GMRS, but the club is devoted to scanning and scanners.

Meetings are held on Saturdays, many at area restaurants, about 6 times a year. Although lunch starts at noon, the meetings begin officially at 1 PM and often run until about 4 PM. You must purchase a lunch since we get the room for free. Meetings consist of a quick review of club business, sometimes a special presentation, and a "round table" discussion/question & answer session. Large quantities of information and frequency lists are often distributed in the form of free handouts. Members often sell radio equipment at the meetings, too.

In addition to regular meetings, there are two CARMA picnic/field days during which members meet at a park, erect antennas, eat, and operate scanners from battery power. CARMA members take organized tours of various communications facilities in the area.

Club meeting dates and times are published in the CARMA newsletter, published 6 times a year. You can obtain an electronic subscription to the CARMA Newsletter. For more info, see:

http://www.TheRamp.net/shabec/carma.htm

The club's mailing address is:

CARMA
P.O. Box 2681
Glenview, IL 60025

All 1999 meetings (except August) will be held on Saturdays at Phillies in the shopping center at the corner Rt. 83 and 53rd St. in Willowbrook,

The 1999 meeting schedule is: Febuary 6, April 3, June 5, August 7 (at Argonne National Labs), October 2, and December 4.

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Locate & identify transmitters in your area with a color RadioMap(tm)

3267. How to Find Scanner Frequencies

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <76g1l2$b2s@ssbunews.ih.lucent.com>
Source record: 133066
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.info

last changed May 27, 1998

Lines changed since the previous issue are marked with a |
character in the right margin.

HOW DO YOU FIND THESE SCANNER FREQUENCIES?

by Bob Parnass, AJ9S

[NOTE: This article may not be reproduced in whole or in part on CDROMS, in bulletin boards, networks, or publications which charge for service without permission of the author. It is posted twice monthly on the USENET groups rec.radio.scanner, alt.radio.scanner, and rec.radio.info. It is also available electronically from the rec.radio.scanner ftp archive on the official USENET FAQ library ftp://rtfm.mit.edu/pub/usenet-by-group/rec.radio.scanner. The author writes a monthly "Scanner Equipment" column for Monitoring Times magazine, published by Grove Enterprises, but views expressed in this article are his own.]

I am often asked, "How do you find these frequencies?"
This article answers the question in various sections:

Books
Magazines
Government Records
Web Sites
Federal Radio Stations
Radio Clubs
Do Your Own Sleuthing
What Makes Station Identification Difficult?
Examine the FCC License on Premise
Examine the Labels on Radio Equipment
Examine the Antenna to Determine Frequency Band
Equipment to Determine Frequency Usage
How Can I Determine To Whom I'm Listening? - An Example
Summary
Addresses

Books

The most convenient source of fire and police frequencies is the Police Call Plus, published each year in 9 regional volumes by Hollins Radio Data, and sold at Radio Shack and

larger book stores for under $13. Police Call Plus is basically a computer printout of FCC license information in the fire, police, local government, and conservation services in two lists: by licensee name within state, and by frequency. A few pages of local airport and nonsensitive federal government frequencies are included. Selected business frequencies are listed, too, but without callsigns and other details.

I highly recommend Richard Barnett's book, Monitor America, published by Scanner Master Corp. A 3rd edition is available from Grove Enterprises for about $30. It is crammed full of police, fire, local government, news media, sports, national park, and commercial broadcast frequencies for all 50 states. The information was compiled mainly from members of the Radio Communications Monitoring Association (RCMA), now defunt. Monitor America contains detailed communications system profiles and precinct maps for major metropolitan areas. Police and fire radio codes and unit identifiers unique to local agencies are listed for several cities. This differs from Police Call Plus, which gives a more sterile, but uniform treatment of licensees, listing even the smallest of towns.

Scanner Master also publishes regional frequency guides for Illinois, Florida, Virginia, Massachusetts, New Jersey, and other states.

Aeronautical frequencies are covered in the Aeronautical Frequency Directory, written by Bob Coburn, W1JJO. Although most of the information is about civilian aviation, Bob included sections on military mid-air refueling and CAP. The 401 page third edition is available from Official Scanner Guides (P.O. Box 525-NS, Londonderry, NH 03053). The same publisher sells the Maritime Frequency Directory and frequency guides for several New England states. Some of these books are available through Radio Shack, too.

The longstanding source of sensitive US government frequencies is still Tom Kneitel's Top Secret Registry of US Government Radio Frequencies. Published by CRB Research, the 8th edition is available from Grove Enterprises for about $22. Kneitel's book contains frequency listings for NASA, military, FBI, Secret Service, DEA, IRS, Border Patrol, arsenals, ammunition plants, missile sites, and others in the 25 to 470 MHz range. Since the US government no longer offers frequency information for its own stations, and has never published sensitive frequencies, most of the information in Kneitel's book has been collected from listeners over the years. It

is certainly not complete, nor 100% accurate, but is a good book for this difficult to obtain information.

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Magazines

Although national in circulation, local frequency information is sometimes available in Grove's Monitoring Times and the sensationalistic Popular Communications magazines.

Government Records

Every year, the US Government sells FCC license information, in the form of microfiche, floppy disk, and magnetic tape, to the public through the US Department of Commerce National Technical Information Service (NTIS).

These lists contain license information for the industrial (e.g. Illinois Armored Car, Pinkerton's Security, Joe's Towing, etc.), highway maintenance, commercial broadcast, aviation, common carrier, and maritime services, as well as for police and fire. For more info call NTIS at 703-487-4630.

Back in "the good old days," Grove Enterprises sold copies of some FCC microfiche files, and this was much cheaper than buying directly from NTIS. Grove no longer sells microfiche, but sells information on CDROM for $49 instead.

The FCC has an agreement with PerCon (tel. 716-386-6015), a private company, to sell FCC license information to the public on both floppy disks and CDROMs. You can buy the full license information for a multi state region or a less detailed license database covering the the entire USA on CDROM for about $100.

The PerCon Spectrum CDROM sells for under $30 and contains a handful of fields for every FCC license in the US. However, Public Safety license information contained in the Winter 1996 Spectrum doesn't appear as up to date as in the 1997 Police Call Plus.

Spectrum works in DOS, Windows, and Mac environments. One can try restricted sample searches of the Spectrum CD for free via PerCon's web page at

http://www.perconcorp.com/db_srch.htm .

Companies have appeared which are "plugged into" the FCC licensing system and they sell computer time allowing on-line file access. They also sell paper copies of FCC information. Washington Radio Reports is one example. A monthly publication, it lists license applications made to the FCC. A few members of my scanner club subscribe and share the information with me.

As I have already done for hundreds of radio enthusiasts, companies, government agencies, and organizations across the country, I will locate FCC licensed and selected FAA and CAP transmitter sites in an area of your choice, in any state, and produce a custom RadioMap(TM) report, including a beautiful 8-1/2" by 11" scaled color map, protected by plastic. The map is marked with transmitter sites, cities, highways, airports, military installations, national parks, etc.

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rural areas: 10 or more miles (400 sq. mi. area)
dense urban area: 1 - 2 mile range

Longer ranges for additional charge - call for pricing.

A custom RadioMap report costs $24.95 plus $5.00 shipping and handling. For an additional $5.00, I will include a custom frequency allocation histogram, a 0 - 1,000 MHz "spectrum analyzer-like" display showing spectrum usage by the transmitters in the map coverage area. Send check or money order payable to Bob Parnass for $29.95 for standard or $34.95 for deluxe RadioMap report with histogram. Include your name, address, and telephone number, along with center location (nearest intersection of 2 streets, or latitude & longitude) and mail to: Bob Parnass, 2350 Douglas Road, Oswego, IL 60543. tel. (630)554-3839 6-10 PM central time. For a brochure, send SASE.

Web Sites

If you have access to the World Wide Web, you can visit dozens of sites with local frequency lists. You can look up civilian aero frequencies for specific airports at: http://www.airnav.com/airports/.

Federal Radio Stations - Not Licensed by FCC

Since federal government radio stations are not licensed by the FCC, they are not listed in FCC microfiche. In 1981, a group of 60 radio hobbyists split a $1300 fee, and obtained 80 microfiche cards of 'sanitized' information about federal government radio stations under the Freedom of Information Act (FOIA). (See "The Government Giveth, the Government Taketh Away", by Richard Prelinger, in Monitoring Times, July 1982.)

Only 12 of the 21 information fields for each station were furnished. Fields like "Remarks", which indicate the exact usage of a channel (e.g. "Sky Marshall's Net"), and "Bureau", indicating agency subdivision (e.g. TAC within the USAF), were withheld. These 80 pages of microfiche were sold by Grove Enterprises for $25, but are no longer available from that source. Private entrepreneurs have been known to ask $125 or more for a set! In a step backward, the US Government insists it will no longer release this type of information - it is now 'classified'. (See "AFIO and the FOIA", by Bob Grove, in Monitoring Times, September 1982.)

For a reason unknown to this author, the government released a 1984 vintage set of frequencies allocated to the FAA. Perhaps this was a mistake, because the information is marked 'unclassified', but all fields are furnished, including some which indicate security related usage. Grove sold this set of 33 microfiche cards for about $13.

Two way radio equipment formerly used by the armed forces often appears for sale at hamfests. Less often, Secret Service and FBI radios appear there from time to time, too. When you see such equipment, look over the radio for a frequency label and write down the frequencies stamped on the crystals or channel elements. Make note of any service or property tags which specify the agency or military base which used the equipment.

Radio Clubs

One of the best parts of the hobby is sharing it with other radio buffs. Trading information with other hobbyists about frequencies, communication systems, and receiving equipment is more valuable than a pile of magazines.

Since the early 1960s, I had been an amateur radio operator, and belonged to amateur radio clubs, but I never realized there were any scanner clubs! In 1983, I joined the world's largest scanner club, the Radio Communications Monitoring Association (RCMA), now out of business. There are several regional scanner clubs, spun off from the former RCMA, which hold regular meetings.

Another club which prints sensitive federal frequencies is the All Ohio Scanner Club. I enjoy its bimonthly publication, The American Scannergram, which is about 60 pages long. Although concentrating on Ohio, there is frequency information from other states, and plenty of product reviews and scanning tips.

More information is available on the WWW page http://aosc.rpmdp.com and from:

All Ohio Scanner Club
50 Villa Road
Springfield, OH 45503

Do Your Own Sleuthing

There is a challenge in deriving new spectrum usage information on your own. Sometimes it requires several days of listening, taping, and compiling fragments of information. Other times, the frequency information is there for the taking - without hassle.

You can approach from two directions:

1. Listen first: Monitor a frequency or frequencies, and determine who's transmitting and what purpose the channel serves. Once you identify the user, log the information.

2. Compile first: Take advantage of opportunities, such as examining the frequency label on a guard's radio,

or reading the FCC license hanging on the "radio room" wall, to compile frequency lists, then monitor the listed frequencies to confirm that they are really in use. Readers are urged to abide by the rules of good taste and local laws in the quest for frequency information. Don't trespass, wait for an invitation.

Most listeners use a combination of both approaches.

What Makes Station Identification Difficult?

In most instances, FCC rules require radio users to identify their operations with FCC assigned call letters. Police and fire departments, especially those with trained radio dispatchers, seem particularly conscientious about station identification. Like commercial broadcasters, many of these stations identify on the hour and the half hour.

Some repeater stations have Morse code identification circuits which transmit call letters on a periodic basis, insuring compliance with FCC rules.

On the other hand, over 75% the industrial radio stations monitored within the last year ignore the FCC regulation, making it difficult for a listener to identify a station. Some stations may operate for years using the nondescriptive "base to mobile 2" or "Joe to base" protocol. One rung up the hierarchy are stations that identify using something like "Acme base to 107", giving the listener a clue for his log. If call letters are given, they are often rendered unintelligible by operators who fail to enunciate. The failure to identify is more likely due to sloppiness, rather than any attempt to hide station identity.

While not regulated by the FCC, federal government radio stations vary in the extent to which they identify their transmissions. Some federal stations do not have call letters. A nearby paging transmitter periodically transmits a voice recording announcing, "This is the Army Joliet Ammunition Plant." What more could a listener ask for?

Aside from a scanner and antenna, the most useful piece of equipment for sleuthing is a voice actuated (VOX) cassette tape recorder. You don't need a high fidelity model or anything fancy. I use two modified Radio Shack CTR-75 recorders, a discontinued model.

VOX recorders allow one to compress a whole day's worth of monitoring onto a single tape. I often leave a recorder "armed" and connected to a scanner at home while I am at

the office or doing something else. When call letters are mumbled, I can play and replay the tape until I hear and understand them.

If you don't have a VOX recorder, consider a device like the NiteLogger II tape recorder controller, made by Benjamin Michael Industries. It connects simply between scanner and recorder and contains sound activation circuitry to trigger the recorder.

The following examples illustrate techniques I've used to derive new frequency information.

Examine the FCC License on Premise

I have found the actual FCC radio license, complete with frequency assignments, hanging on the walls of places like the Bell Labs security office and the guard shack at Waste Management's Greene Valley Landfill in Naperville.

Examine the Labels on Radio Equipment

Frequency information is engraved on labels on the back of many walkie-talkies, or inside the battery compartment, like in the Motorola HT220 model. Most pagers have labels on the bottom or inside. Like passwords taped onto terminals, it's not uncommon to find Dymo or P-Touch tape labels embossed with frequencies or call letters glued to the front of base stations.

You can make your own opportunities for eyeing the equipment or take advantage of "open house" events. If information is displayed publicly, then a reasonable person could assume it's not government secret.

- At the annual Glenview Naval Air Station open house, I examined a military manpack radio being used by dispensary paramedics. The radio's tuning dial was set at 34.15 MHz.

- The Illinois Army National Guard displayed two armored personnel carriers at the local county fair, each equipped with VHF-FM and HF-SSB transceivers.

In addition to a tuning control (VFO), the VHF-FM radio had a set of channel select pushbuttons, much like those in a car radio. I asked a guardsman a few questions about the radio, and he demonstrated the channel preset feature. A panel above the channel pushbuttons was labeled with the frequencies: 32.055, 34.45, 35.35, 40.55, and 40.60 MHz.

- An Army National Guard UH1 helicopter was displayed at the Marseilles armory "open house". The public was

permitted to climb aboard, and observe the instrumentation and radio gear. A channel plate on the instrument cluster listed over a dozen frequencies.

Hobbyists are urged to exercise a modicum of restraint and good judgement. In New Jersey, a radio technician/hobbyist called to service a transmitter in a county building, noticed a new unattended repeater installation in the same room. Being curious about what frequency this repeater was on, he opened the access door to copy the frequencies from the radio's crystals. It turns out that this radio belonged to the US Secret Service, and opening the access door could have activated a "tamper alarm"!

The tech was skating on thin ice. He had nobody's permission to tamper with that equipment.

Another source of frequency information is as close as your nearest Radio Shack store. Some Radio Shack stores make a local frequency list available to assist their scanner customers. Be sure to ask. Stores located in shopping malls almost always know the mall security frequencies. I often check the frequencies programmed into the floor model scanners, too.

Examine the Antenna to Determine Frequency Band

You can often determine a transmitter's frequency band by the size and type of antenna used.

The Police Call Plus book contains sketches of antennas. Antenna catalogs are crammed full with antenna pictures and specifications and they are usually free. Contact Antenna Specialists (216-349-8400), Cushcraft (603-627-7877), Tessco (800-472-7373), Maxrad, Larsen Electronics (800-426-1656), and other companies in the land mobile equipment business.

Equipment to Determine Frequency Usage

If you don't know the exact frequency, but have a general idea of the range (e.g. 150 - 152 MHz), use your scanner's "search" mode. Most programmable scanners afford the ability to search between two frequency limits set by the user. Some models, including the Radio Shack PRO-2035, ICOM R7000/R7100, Bearcat 2500XLT, and Bearcat 250, have the ability to automatically store active frequencies found during an unattended search operation.

To find the frequency of a hotel communications system, one fellow installed his Bearcat 250 in his car and parked in the hotel lot, leaving the scanner in the "search and

store" mode. He left the antenna disconnected so the scanner would only respond to a transmitter in the immediate vicinity.

Test equipment can aid in the quest for new frequency information. I've used a spectrum analyzer connected to an outside antenna, another spectrum analyzer connected to a receiver IF stage, and a frequency counter for close-in work.

How Can I Determine To Whom I'm Listening? - An Example

While scanning the industrial frequencies in the 150 MHz range, a van driver was overheard communicating with "base" while driving around my town. The stations involved never used FCC call signs -- this would have made life a lot easier for me, and legal for them! (one may use FCC license microfiche, described earlier, to identify stations using call letters.) Transmissions were short and infrequent, so it was decided to tape record all transmissions on this frequency for several days to determine the station's identity.

During daylight hours, a modified Regency K500 scanner was left tuned to the target frequency, connected to a cheap tape recorder through a home built interface. Using a carrier operated relay, the tape interface supplied power to the recorder only during radio transmissions, so a day's worth of traffic could be compressed into a 45 minute tape.

Each day, the tape was played back and notes on names, locations, and activities mentioned during the day's transmissions were taken. The van driver appeared to be making daily stops at a local bank and two shopping malls. A Walgreen's store seemed to be the only stop at one mall. A few times, "base" ordered the van "back to the Training Center." There were frequent references to "guests checking out", "dropping a guest off", and "instructor[s] missing a class". At times, "base" spoke with "security", who must have been using a walkie-talkie as his signals weren't strong enough to hear.

Was this a hotel? Calls to the three local hotels revealed that none provides shuttle bus service to the shopping malls. A call to the Walgreen's, inquiring about bus service to the store, drew another blank. During my shopping trips, I began to pay closer attention to vans with antennas driving through the parking lots.

I was leaving the mall one day, when a week's effort paid off. A maroon and white van, equipped with a VHF-Hi

antenna, was dropping shoppers off at Walgreen's. A sign on the van's door read:

XYZ Central Training Center (XYZ is a pseudonym for the actual licensee name.)
Lisle, Illinois

I watched the driver pick up a microphone, and listened to him on my portable scanner checking back with his "base".

All the pieces fit: the "guests", the "classes", the "instructors". Mystery solved; I had been monitoring the customer training center for a large computer manufacturer. The training center has hotel rooms and dining facilities to accommodate students from out of state. As a convenience, shuttle van service is provided to local shopping malls.

Summary

Through books, government records, and radio clubs, scanner listeners can make use of frequency information compiled by others. Two-way radio users often fail to identify their transmissions properly, making it more difficult for listeners to know who they are monitoring. By examining radio equipment labeling, and monitoring and taping transmissions, scanner enthusiasts can unearth new information.

Addresses

Grove Enterprises
7540 Highway 64 West
Brasstown, NC 28902.
tel (828)837-9200
order line (800)438-8155

Official Scanner Guides
P.O. Box 525-NS
Londonderry, NH 03053.
tel (603)432-2615
order line (800)351-7226

Scan America
430 Garner Drive,
Suffield, OH 44260-1557

Scanner Master,
PO Box 428
Newton Highlands, MA 02161.
telephone 1-800-722-6701.

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3268. Buying a Used Scanner Radio

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <76g1l8$b2u@ssbunews.ih.lucent.com>
Source record: 133067
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.info

last changed November 30, 1998

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BUYING A USED SCANNER RADIO

by Bob Parnass, AJ9S

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It is also available electronically from the
rec.radio.scanner ftp archive on the official USENET FAQ
library ftp://rtfm.mit.edu/pub/usenet-by-
group/rec.radio.scanner.]

Abstract

This article discusses the purchase of used scanner radios
and includes these topics:

1. Motivation for buying a used scanner
2. A used scanner may be a broken scanner - where to get
it fixed
3. Evolution of the scanner
4. Obtaining crystals
5. Keyboard programmable scanners

The author writes a monthly "Scanner Equipment" column for
Monitoring Times magazine, published by Grove Enterprises,
but views expressed in this article are his own.

Introduction

Anybody with enough money can buy a brand new scanner, but
you can save lots of money if you get a good deal on a used
scanner. Hamfests are probably the best place to find used
radios, but you must be familiar with the equipment.
Hamfests are repleat with older radios you won't see in
today's catalogs.

At last count, there were over 140 scanners and monitor
receivers of various brands in my collection. I purchase
most of my receivers at hamfests or horsetrade with other

radio hobbyists.

A Used Scanner May be a Broken Scanner

Getting a bargain is not without some risk. I have had sellers look me square in the eye and tell me their radio worked fine -- when it really didn't.

Buying a used portable scanner is riskier than buying a mobile or base model. Portable scanners are subject to more physical abuse and many have been dropped. If a radio has been dropped, the laws of probability dictate that the first point of impact was probably a corner, so be sure to examine each corner for evidence of trauma.

Scanners used in mobile service are subject to vibration, dust, and temperature extremes. This shouldn't dissuade you from buying a used mobile scanner, but be aware of possible complications.

You should have some recourse if the radio you buy turns out to be defective. For hints on fixing older Bearcat base scanners, see "Tips for Fixing Bearcat Scanners," by Bob Parnass, AJ9S, in March 1996 Monitoring Times magazine.

If you can't fix the radio yourself, you can pay to have the manufacturer or a service clinic repair it for you. Radio Shack repairs scanners, and Uniden can repair newer Bearcat models but often refuses to service older models, claiming they are "unrepairable" and carving the letter "U" on the cabinet.

G & G Communications (telephone 716-768-8151) is a family owned company which repairs scanners and stocks parts and crystals for several older models. They usually don't repair AOR scanners due to lack of manufacturer support. They are located at 9247 Glenwood Drive, LeRoy, NY 14482. (http://www.iinc.com/ggcomm/ or email ggcomm@iinc.com or ggcomm@aol.com)

The re-incorporated Electra Corporation, (317)326-4419, is able to effect repairs on some older (pre-Uniden) Bearcat scanners. They sell crystals, antennas, power cords, owner's manuals ($11 ea). Electra Corporation is located at 251 N. 300 W. Greenfield, IN 46140-8496.

Evolution of the Scanner

It helps to understand some scanner history before shopping for a used scanner. You will likely see radios from many vintages at a hamfest, and should avoid buying early units unless you are a scanner collector.

One of the earliest ancestors to the scanner was the converter. Manufactured by Tompkins (Tuneaverter), Petersen, Bearcat (Lil Tiger), Midland, and others, converters were made to operate in conjunction with AM radios. Then came wide band monitor receivers, in both tunable and crystal control models, like the Radio Shack PRO-2B. Truthfully, converters and tuneable FM receivers are interesting but don't work well by today's standards.

While tuneable receivers were in vogue, solid state technologies supplanted tubes. Better performing, narrow band crystal controlled units, like the Sonar FR-105, followed. These units did not scan, rather channel selection was accomplished using a simple rotary switch. Sonar even made a 24 channel unit, model FR-2513, in which crystals were held in a rotary "turret."

The earliest scanners, like the 1968 vintage Bearcat BCH, BCL, and BCU models, did not provide individual channel lockout capability. Electra didn't use the term "scanner" and instead called these innovative radios "business receivers." Other models, like the SBE Sentinel, employed a "Channel 1 Bypass" switch so a user could lockout channel 1.

The first scanners came in single band models, followed by multiband models. As two-way radio users started to populate the 450 - 470 MHz band, consumers were forced to pay a premium for UHF scanner coverage. Some multiband scanners, like the Electra's Bearcat III, required an optional circuit board for each band.

There were scanner mutations, designs which never evolved -- odd combinations of AM broadcast receivers with VHF-FM receive capability, like the flamboyant turquoise Sonar Sentry FR-103 portables, Electra's Jolly Roger, and GE's Surveyor series (see US patent 4,011,515, granted 3/8/77). Lafayette Radio Electronics offered a few CB transceivers with VHF receiver capability. These poor performers didn't interest consumers of that era and you should avoid these models unless you are a scanner collector.

The first programmable (crystal-less) scanners were difficult to program. Users had to look up frequencies in a code book and tediously program the information into the scanner in binary form. Some models, like the Tennelec MCP-1 (see US patent 3,961,261, granted 6/1/76), Bearcat BC-101 (see US patent 4,179,662, granted 8/4/78), and Radio Shack COMP 100, resembled Altair or PDP-8 computers, with a row of 16 or so toggle switches. Instead of toggle switches, the Regency WHAMO-10 was programmed by breaking teeth from metal combs. See US patent 4,057,760, granted 11/8/77. The GRE-manufactured SBE Optiscan (and its Sears clone) required poking or covering a series of holes in

plastic cards which were then inserted into a slot on the front panel.

Keyboard Programmable Scanners

Both Bearcat and Regency, as well as Radio Shack offer some good models. I would avoid the Bearcat 100, and older scanners made by AOR, JIL, Fox, Tennelec, and Robyn.

Scanner features often differ not only by model but by manufacturer. For instance, most Radio Shack and Bearcat programmables allow enable/disable of the delay function on a per-channel basis. Older Regency units permit the delay to be enabled/disabled only globally, that is, for all the channels at one time.

All the older Radio Shack scanners were made by General Research Electronics (GRE). Uniden began making scanner models for Radio Shack in the late 1980s, and now supplies about half the Radio Shack scanners. The older GRE-made models scan a bit slowly and have a higher level of synthesizer noise. Most have too much hysteresis in the operation of the squelch control, but this can be fixed completely by replacing one resistor. Good, detailed shop manuals are available for Radio Shack units for $5 - $12.

In the name of cost cutting, some models have done away with the concept of a "channel bank", i.e. the ability to select/deselect a group of channels at a time. The bank concept was a good one. It may be inconvenient to operate a 30 channel scanner without banks (e.g. Regency MX3000, HX1000) if you operate the way many scanner hobbyists do.

If you want to buy an American-made scanner, you will have to buy an old model. Until the mid 1980s, rivals Regency and Electra (Bearcat) built most of the scanners in their Indiana and Puerto Rican factories. Uniden, a large Japanese electronics company, purchased the scanner product lines of both competitors and moved production to Asia.

My favorite VHF/UHF receivers are the the Uniden/Bearcat BC9000XLT, the 400 channel Radio Shack PRO-2005 and PRO-2006, and the ICOM R7000, R7100, and R8500. The ICOM models are more "communications receiver" than a conventional scanner.

For portable use, I prefer Uniden/Bearcat BC3000XLT and older Radio Shack PRO-43.

Obtaining Crystals

If you do purchase a crystal controlled scanner or monitor receiver, you will probably want to buy more crystals to

cover local frequencies.

Scanner crystals may be ordered from your local Radio Shack store or from one of the companies below. Be sure to specify the operating frequency you want and the brand and model of scanner.

Some companies may ask you to send a schematic of the scanner or require more detailed information, like series or parallel resonance, load capacitance, etc.

Electra Corporation stocks crystals for the Bearcat scanners:

Electra Corporation
11915 E. Washington St.
Cumberland, IN 46229
Phone 317-894-3229

Crystals for Bearcat and other models are available from:

American Crystal Co.
1623 Central Ave.
Kansas City, KS 66102
tel. 913-342-5493

Bomar Crystal Company
201 Blackford Ave.
Middlesex, NJ 08846
tel. 908-356-7787

Cal Crystal Lab Inc.
1142 N. Gilbert St.
Anaheim, CA 92801
tel. 714-991-1580

International Crystal Mfg Co.
11 N. Lee Ave
Oklahoma City, OK 73102
tel. 405-236-3741, 800-725-1426

G & G Communications
9247 Glenwood Drive
LeRoy, NY 14482.
tel. 716-768-8151

Jan Crystals
Box #-6017
Fort Myers, FL 33911
tel. 941-936-2397

Monitor Crystal Svc
124 W Walnut St Watseka, IL 60970
tel. 815-432-5296

Short product summaries for over 70 scanner models appear in
a separate article, entitled "Scanner Radio Review Briefs."
For more information about old scanners, see:

1. "Confessions of a Scanner Collector," by Bob Parnass,
Monitoring Times, August 1988.

2. "Scanner Collector Primer," by Bob Parnass,
Monitoring Times, May 1995.

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3269. Repair Tips for Bearcat Scanner Radios

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <76g1lf$b2v@ssbunews.ih.lucent.com>
Source record: 133068
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.info,sci.electronics.repair

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REPAIR TIPS: BEARCAT SCANNER RADIOS

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ftp://rtfm.mit.edu/pub/usenet-by-group/rec.radio.scanner.
The author writes a monthly "Scanner Equipment" column for
Monitoring Times magazine, published by Grove Enterprises,
but views expressed in this article are his own.]

Introduction

The original Bearcat scanner line was manufactured by
Electra Company, a division of Masco Corp of Indiana. In
the mid 1980s, Uniden, a Japanese company, bought out the
Bearcat scanner line and Uniden's first Bearcat scanner was
the BC800XLT model.

Most of the models discussed in this article are
base/mobile units made by Electra during the 1970s and
1980s although some of the capacitor failures occur in the
Uniden BC800XLT, too.

Electra stamped all of its scanners with a manufacturing
date code on the rear of the cabinet. The code is comprised
of a single character (C = Cumberland, Indiana, P = Puerto
Rico), followed by four digits denoting year and week the
radio was built. For example, "P8422" denotes the radio was
made in the Puerto Rico factory during the 22nd week of
1984.

One way to roughly estimate a radio's age is to examine the
4 digit date codes often stamped on the integrated
circuits. The radio must have been made after the most

recent date stamp.

Schematics, Owner's Manuals, and Parts Available

The re-incorporated Electra Corporation is able to effect repairs on some older (pre-Uniden) Bearcat scanners. They sell crystals, antennas, power cords, owner's manuals ($11 ea). Electra Corporation is located at 11915 E. Washington St., Cumberland, IN 46229. Phone 317-894-3229.

I cannot furnish schematics, manuals or parts. To order a user manual for an Electra/Bearcat scanner from Uniden, call (800)235-3874 extension 2553. You can also download an electronic copy of the user manual for recent Bearcat models from the Uniden web site:

http://www.uniden.com/docs/service/support.htm

Some schematic diagrams may be obtained from Uniden's parts department, (800)297-1023. Uniden currently charges a flat rate of $54 for scanner repairs. They will repair and return "out of warranty" items without an estimate unless the repair charges exceed the flat rate charges.

The phone number for repair is (800)297-1023, too. I recommend you call repair before sending the broken scanner. Items for repair via UPS (include receipt if still under warranty) are usually sent to:

Uniden America Corp.
4700 Amon Carter Blvd.
P.O. Box 95002
Fort Worth, TX 76155

If Uniden doesn't have a schematic, try obtaining a Photophacts from Howard Sams Publishing division of Prentice-Hall at (800)428-7267, http://www.hwsams.com/sams_model_new.html

G & G Communications (telephone (716)768-8151) is a family owned company which repairs scanners and stocks parts for several older models, especially Electra/Bearcat and Regency brands, but they don't sell manuals or schematics. They are located at 9247 Glenwood Drive, LeRoy, NY 14482. (http://www.iinc.com/ggcomm/ or email ggcomm@iinc.com or ggcomm@aol.com)

Common Construction

Most of the classic, metal-cased Bearcat base/mobile models were built using two printed circuit boards:

1. a "radio board" containing the synthesizer, RF, IF, and audio stages, and

2. a "feature board" containing the microprocessor controller and memory circuitry which gave each model its own personality.

Although there are various vintage radios boards, they all have similar circuitry.

Bad Solder Joints Common

Before addressing specific symptoms, circuit boards in the malfunctioning scanner should be inspected for poor solder joints.

The Electra/Bearcat BC350, BC300, BC250, BC220, BC20/20, BC211, BC210, and BC210XL models were hand assembled, and every one I've serviced had several connections that were either soldered poorly, or not soldered at all.

Resoldering joints on the ribbon cable connecting the RF and keyboard logic circuit boards in a BC250 attenuated the microprocessor/synthesizer hash noise noticeably.

A Bearcat 20/20 was experiencing periodic loss of memory on some, but not all channels. When the problem occurred, the frequencies on some channels would be completely changed. On other channels, the frequency would still be intact, but the channel would be locked out, and the delay toggled from "on" to "off". Some channels were not affected.

The 2 "AA" memory backup batteries, and their holder, tested good. Much time was spent tracing logic, heating and cooling components, and making voltage measurements.

One of the secondary leads from the power transformer was connected to the main circuit board through a hole drilled through foil traces on both the top and bottom sides of the board. A close examination revealed that this lead had been soldered only on the top of the board - the bottom side had never been soldered.

Soldering the lead on both sides of the board solved the memory loss problem.

Matt Roberds fixed a BC220 which experienced memory loss if power was removed by resoldering the positive wire to 2-AA battery holder.

As built, the BC220 logic board is grounded only through its mounting screws. In the BC220, Matt recommends adding real wire ground jumpers from the main board to the feature (logic) board to fix grounding problems.

Symptom: Blank Display

The BC300 scanner, and several other Bearcat models, employ a switching type power supply stage to generate plus and minus voltages in excess of 20 volts DC. When this switcher fails to function, the display goes blank, but the squelch control appears to work, and white noise can be heard in the speaker.

In almost a dozen of the BC300 and BC800XLT scanners I've fixed, C98, a capacitor in series with the primary of the switching transformer failed, causing the output of the supply to drop below the level needed to power the display. The switching transformer is mounted on the RF circuit board, and is much, much smaller than the main power transformer, which is usually fastened to the metal chassis. See March 1996 Monitoring Times magazine for BC800XLT capacitor locations and repair information.

The 22uF/16V capacitor used for C98 in early BC300s was marginal, and was replaced with a 47uF/25V capacitor in later units.

Jim Craig replaced a 22uF/35V C98 capacitor to repair his BC210XW.

Paul Grohe replaced a failed C98 with a low ESR (equivalent series resistance), high frequency, switching regulator grade capacitor, e.g. a Panasonic HF series capacitor. He also recommends adding a 0.1 ceramic capacitor in parallel with C98.

I replaced the 22 uF capacitor in the switching power supply stage of a BC210XL which caused the same symptom. Other capacitors in the switcher stage have failed. C114, a 4.7 uF/35V tantalum capacitor failed in at least one BC250, causing the display to blank.

A more sinister problem affects the switcher in earlier models. The switching supply stage in the BC250 and original BC210 is driven by a clock signal derived from a custom Exar NC57902 divider integrated circuit (designated IC6 in the BC250 scanner). I've seen this divider IC fail in several BC250s, causing a blank display (except for a decimal point in the BC250's rightmost digit). This custom IC is no longer available from Uniden.

Failure of IC9, the 9 volt NJM78M09A regulator in a BC800XLT is another cause of a blank display.

Symptom: Invalid Frequency Displayed

A common Bearcat 250 malady is manifested by an invalid frequency displayed on the readout. This condition is temporarily "cured" by unplugging the AC line cord from the wall, then replugging it. This condition is symptomatic of

a power supply problem in which Q204, a Texas Instruments TIP-29 located on the feature circuit board, fails.

A Philips ECG291 will work as a substitute for the TIP-29. Don't try a Radio Shack substitute, it hasn't worked. See Martin Toomajian's article, "Bearcat 250 Erratic Display Cure", in January 1987 Monitoring Times.

A similar problem in the Bearcat 20/20 was discussed previously in the section on bad solder joints.

Matt Roberds repaired the Montgomery Wards version of a BC220 and contributed these insights:

"I did add some heat-sinks, but you have to be careful what you do with the TIP29 on the logic board. I added a long, flat heatsink to it and immediately created a whine in the audio. I didn't use an insulator, as this was a temporary first-try. As far as I can tell, the heatsink was radiating noise from the logic board into the front end on the radio board, which ended up being just below the heatsink. Bypassing the TIP29 (a voltage regulator) with disc ceramics didn't work; using a smaller heatsink and an insulator fixed the problem."

"There is also a 220 ohm 1/4 watt resistor on the logic board. It feeds the TIP29 from the main +16v supply. It looked a little crispy. I pulled one end and measured the current through it and it was about 30-35 mA. This works out to right at 0.2-0.25 watt dissipation. I didn't have a higher-wattage resistor, so I substituted 2 470-ohm resistors in parallel."

Symptom: Squelch Won't Eliminate White Noise

Most Uniden/Bearcat base/mobile scanners feature an AUTO squelch position, actuated by rotating the squelch knob fully counter clockwise. The BC350 used a separate pushbutton switch for this purpose. These scanners use a flimsy potentiometer (designated R81 in BC300s) internally mounted on the RF circuit board, to set the level of signal required to open the squelch when in the AUTO position. This pot also has an effect on the squelch action in the non-AUTO mode, and determines at which point the squelch knob must be positioned in order to silence the radio.

Although the potentiometer is adjusted at the factory, changes in component values due to aging often necessitate readjustment of this internal pot. Misadjustment of this pot has been the cause of "no squelch" complaints in two BC300s and a BC250 I fixed.

Another squelch failure is due to a blown transistor that acts as the electronic switch in the squelch circuit. I replaced this transistor in only one BC300, so I don't know if this is a common problem.

Symptom: Scanner Completely Dead

In Bearcat scanners using an internal power supply (e.g., BC350, BC250, etc.), the main power transformer is connected directly to the AC line. Since the on/off switch is on the secondary side of the transformer, current flows in the primary as long as the AC line cord is plugged into an active AC outlet. These transformers contain an internal circuit breaker, not visible without unwinding (destroying) the transformer. The internal breaker is known to fail prematurely in a batch of Bearcat power transformers.

If your scanner is completely dead, check the primary of this transformer for an open circuit condition.

Symptom: Keyboard Bounce

After much use, the Chromerics keyboards in Bearcat scanners start to wear out. The first sign of trouble is usually keyboard bounce on the most frequently used key, e.g., the MANUAL key. Replacement keyboards are usually available from UNIDEN, but replacement requires dexterity, as one must take care not to tear the flat, flexible strip connecting the keyboard to the logic board.

Symptom: Keyboard Completely Unresponsive

The keyboard matrix is "scanned" by the microprocessor. Another problem is when none of the keys seems to function; the receiver just keeps scanning in spite of key depressions. I found this condition in a BC210XL scanner owned by a heavy smoker. Perhaps nicotine smoke was to blame, as the resistance between two input port pins on the microprocessor was down to about 1000 ohms, fooling the microprocessor into believing that a key was stuck in the "down" position. Scraping the circuit board between the two pins with an X-Acto knife fixed the problem.

Uniden/Bearcat BC200XLT Portable
Loss of Audio and Dial Lamp

If you can program frequencies into your BC200XLT but there is no audio and the green backlight no longer functions, a tiny transistor may have failed.

Check for a defective PNP surface mount transistor, Q201 (2SB815B6-YDY). Q201 is used as a switch to furnish 8 VDC to several stages of the BC200XLT. Its main purpose is to

switch off power hungry stages of the BC200XLT when the CPU thinks the NiCd voltage has fallen below a threshhold. That's an attempt to limit the current drain on weak NiCds to avoid permanent damage.

Q201 is located on the foil side of the "Micom" board, adjacent to the black multi-pin connector which mates the Micom and main boards together.

Q201 can be destroyed by a few different causes, primarily, by something in the scanner drawing too much current through it. In one case, capacitor C36 shorted. It's a 220 uF 10v electrolytic, located on the component side of the main board, connected from pin 8 of the audio IC (IC2 NJM386SL) to ground. Capacitor C55 shorted in another BC200XLT. Gary Bean reports he substituted a 2SA1298 for Q201 and it worked fine. In a pinch you bypass Q201 by soldering a short piece of bare wire between the collector and emitter, but you must first fix the component which caused Q201 to fail.

BC9000XLT: Loss of Sensitivity

John Ward has fixed two BC9000XLTs which suffered from "low sensitivity." He fixed the solder joint where the antenna jack connects to the circuit board. In both cases the tab from the board was on the opposite side of the jack from where the little blob of solder applied at the factory was located.

It was an intermittent problem that depended upon the position of the antenna cable - if the weight of the cable placed tension on the jack in one direction contact was made and the radio worked fine. If the cable placed tension on the jack in the opposite direction contact was lost and so was reception. The gap was barely noticeable.

Other Problems

Complaints of low audio output and occasional microphonics in three Uniden/Bearcat 800XLTs were caused by a bad 47 ufd electrolytic capacitor in series between the external speaker jack and audio amplifier.

Andy Domonkos reports he often uses a tape recorder connected to a Uniden/Bearcat BC890XLT. RL-1, the carrier activated relay inside the BC890XLT wore out. Andy found the identical relay sold at Radio Shack (part #275-232) and says the BC9000XLT uses the same relay, too.

Replacement Bulbs for BC760XLT

The Uniden BC760XLT's SCAN, MAN, PRI, and HOLD buttons are illuminated by "grain of wheat" type incandescent bulbs. Gary Saffer reports that the bulbs and buttons are located on a small printed circuit board which sits behind the radio's face plate. Gary unsoldered the burned out bulbs in his radio and replaced them with 12 volt Radio Shack bulbs (#272-1092c). They should last a long time when powered by the 8 VDC supplied by the BC760XLT.

Open Resistor in BC140

Robert Casey fixed his deaf, 16 channel Bearcat BC140 scanner. A 10 ohm resistor had opened that fed a circuit that generates 22V for the varactor diode tuner circuits. Without the 22V, there was no tuning of the local oscillator and front end, and no reception. What he did was compare voltages to a second working BC140.

Sources for Replacement NiCd Battery Packs

Replacement NiCd battery packs and inserts for the BC100XLT, BC200XLT, BC2500XLT, BC3000XLT, and other scanners are available from Uniden. I've purchased them at lower cost from:

1. Mr. NiCd - E. H. Yost and Company, 2211-D Parview Rd., Middleton, WI 53562. tel. (608)831-3443. email ehyost@midplains.net

2. Battery-Tech Central, 2818 Southland Street SW, Cedar Rapids, IA 52404-4141. tel. (800)267-3087 or (319)364-0855. email rlassoc@inav.net

Batteries Plus has stores across they country and some have rebuilt Uniden NiCd packs for under $20.

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3270. FAQ: Plectron and Motorola Alert Monitor Receivers

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <76g1ll$b3r@ssbunews.ih.lucent.com>
Source record: 133069
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character in the right margin.

Add a Plectron or Motorola Alert
Desktop Monitor Receiver
to Your Scanner Collection

by Bob Parnass, AJ9S

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the rec.radio.scanner ftp archive on the official USENET
FAQ library ftp://rtfm.mit.edu/pub/usenet-by-
group/rec.radio.scanner.]

In the 1960s and 1970s, thousands of firemen and ambulance
squad members came to rely on their crystal controlled,
transistor Plectron and Motorola desktop monitor receivers.
They have now been replaced by battery operated portable
pagers, and the desktop models are often available at
hamfests in the $5 - $25 range. Since many are in rough
condition and need repair, a hamfest special is better
suited for hobbyists who like to fix their own radios.

Plectron and Motorola crystal controlled receivers are
excellent for dedicated monitoring of local frequencies --
a task for which you wouldn't want to tie up your 400
channel programmable scanner. They are desktop models
which can be powered from 117VAC or 12VDC with the proper
mobile cord. The audio quality of a Plectron P1, Plectron
700 series, and Motorola Alert Monitor is far better than
any consumer grade scanner and the sensitivity, image
rejection, and intermod immunity is outstanding when
aligned properly.

Models and Frequency Coverage

The Plectron and Motorola Alert monitors are single band
receivers: VHF-low, VHF-high, or UHF. No single Plectron
or Motorola Alert monitor can cover the entire 30-50 MHz

band, so there were versions optimized for each portion of the VHF-low band. There were different versions to cover low and high "splits" in the VHF-high band, too. For example, low band R8000s come in 30 - 35, 35 - 39, 39 - 49, and 49 - 54 MHz versions. There are two VHF high band versions of the 700 and R8000: 148 - 158 and 158 - 175 MHz.

VHF-low band Motorola Alert monitors come in two splits: 30 - 42 and 42 - 54 MHz.

Although UHF versions of the 700 series were made, they are somewhat rare and coverage is limited to 470 MHz and below.

Plectron made several models with dozens of different options. Both the original P1 and later 700 series are suitable for restoration, although I prefer the newer 700 models. The 8000 series were even newer and very desireable, but they are difficult to find at hamfests. The Plectron 500 "economy" series is less desirable.

The P1 series have black cabinets with a blue-green and silver color scheme used on the front panel. They were made in the Chief (tone decoder & carrier squelch), Patrol (carrier squelch only), and Sentry (tone only) models. The Sentry models lack a carrier squelch and therefore are of little use to hobbyists except for scavenging parts. Model number and frequency information appears on a gummed label on the rear panel:

Band (MHz) Chief Patrol Sentry

_____
25-54 R19 R15 R17
148-174 R20 R16 R18
450-470 R23 R21 R22

Table 1. Plectron P1 models

The R700 series have black cabinets with brown front panels and are slightly smaller than the P1 receivers. R700s were made in the Chief (tone decoder & carrier squelch) and Patrol (carrier squelch only) models:

Band (MHz) Chief Patrol

_____
25-54 R719 R715
148-174 R720 R716
450-470 R723 R721

Table 2. Plectron 700 models

The R8000 series are much smaller than the P1 and R700 and are housed in metal cabinets of various colors. The R8000s use the same MC3357 IF/detector/squelch IC used in crystal

scanners, but their crystals are not interchangeable with ordinary scanners. R8000s were made in the Chief (tone decoder & carrier squelch) and Patrol (carrier squelch only) models:

Band (MHz) Chief Patrol

30-54 R8190 R8150
148-174 R8200 R8160

Table 3. Plectron 8000 models

The Plectron FM Receiver/Recorder is a collector's item. It is essentially a 700 series Chief receiver with a built in cassette tape recorder. The recorder is carrier activated and can tape transmissions while the receiver is unattended. A connector on the rear panel allows for all kinds of remote control possibilities.

I use two Plectron P1s and four R700s in my living room, seven R700s down the basement, and several Plectrons and Alert Monitors stored in reserve. The basement Plectrons are turned on automatically when someone walks downstairs. Power to them is controlled by a modified Radio Shack Safe House infrared motion detector, originally sold as an intrusion alarm.

When a rescue squad member from Missouri advertised a number of Plectrons on USENET, I bought them -- all 20+ of them. I cleaned, fixed, and restored each one. After recrystalling them on local frequencies, I distributed them to members of my scanner club who were glad to get them.

Crystals

Both brands of receiver require special crystals. I sometimes use Radio Shack's generic 3rd overtone scanner crystals in the Plectrons but they oscillate on frequencies far away from their marked frequencies. That's because the Plectron oscillator is designed to be used with a crystal which oscillates on its fundamental, not overtone, frequency.

The best source for crystals is:

International Crystal Mfg Co.
11 N. Lee Ave
Oklahoma City, OK 73102
tel. 405-236-3741, 800-725-1426

You need not bother with calculating the crystal fundamental frequency. Merely supply International with the exact receiver model number, printed on the rear label,

and the frequency you want to monitor. They will perform
the necessary calculations.

Crystals for Plectrons

The Plectron P1 series contain two crystals. The second
local oscillator crystal is 11.155 MHz regardless of band.
On VHF high band (148 - 175 MHz), the P1 series employ this
formula for the first local oscillator crystal:

Crystal frequency (MHz)
= (station freq (MHz) + 10.7) / 4

or

Crystal frequency (MHz)
= (station freq (MHz) - 10.7) / 4

On VHF low band (25 - 54 MHz), the P1 series employ this
formula for the first local oscillator crystal:

Crystal frequency (MHz) = (station freq (MHz) + 10.7)

or

Crystal frequency (MHz) = (station freq (MHz) - 10.7)

There are two crystals (Y1, Y2) used in the Plectron R700
series, one for each local oscillator. The crystal
formulas are:

RF Range (MHz) Y1 (MHz) Y2 (MHz)
_____
25-29 (f+10.7)/3 11.155
29-32.6 (f+10.7)/3 11.155
32.5-35 (f-10.7)/2 10.245
35-41 (f-10.7)/2 11.155
41-47 (f-10.7)/2 11.155 (use 10.245 MHz
for Y2 on 44.62 MHz)
47-54 (f-10.7)/3 11.155
148-158 (f-10.7)/9 11.155
158-175 (f-10.7)/9 10.245
450-470 (f-10.7)/18 11.155

The economy Plectron 500 series use this scheme for the
first local oscillator crystal:

RF Range (MHz) Crystal (MHz)
_____
25 - 35 (f+10.7)
35 - 54 (f-10.7)
148 - 174 (f-10.7)/4

Most Plectron 500s use an 11.155 MHz second local
oscillator crystal. However, a 10.245 MHz crystal is used

instead for receivers in these ranges: 33.4 - 33.78, 44.62, and 158.78 - 158.82 MHz.

Power Cords

AC power cords for both types of receivers use unique connectors and are scarce. I published the pinout for both Plectron and Motorola Alert Monitor receivers in June 1998 Monitoring Times magazine.

You can buy the proper replacement power cords but it's much cheaper to drill a hole on the rear panel and solder on a permanent a power cord. Make sure you use a grommet in the hole to prevent the metal chassis from chafing the line cord.

Many Plectrons and Alert Monitors were equipped with an internal NiCd battery pack, intended to power the receiver if the AC power fails. It's unusual to find a used monitor receiver with the NiCd pack still capable of holding a charge. More often, the batteries have died and the series charging resistor has overheated and burned. Be sure to remove the dead batteries as they often leak.

Squelch and Minimum Volume Setting

If you find the squelch on your Plectron 700 series receiver has too much hysteresis, replace R96, a 180K resistor, with a 560K resistor. On the P1, the resistor is designated R81.

Both Plectron and Motorola Alert monitor receivers are designed purposely to have a minimum volume setting which is still audible. The intent was to prevent firemen from turning the volume down completely, forgetting it was down, then missing an important call.

This "feature" was usually implemented by having a fixed value resistor in series between one end of the volume control and ground. In the R15X5, R14X5, R15X5, and R16X5, a 47 ohm resistor, designated R624, was inserted in series with the violet wire leading from the volume control.

You could decrease the lowest volume setting by decreasing the value of this fixed resistor. Alternatively, you could replace the resistor with a jumper wire to completely silence the receiver at minimum setting of the volume control.

Tone Alert Feature

I have not used the Plectron tone alerting features so I cannot address that except to say that the special coils and capacitors for the dual tone decoders vary depending on

the tone frequencies and are somewhat difficult to obtain.

Repair and Replacement Parts

Repair service and replacement parts for the Plectron P1 and R700 models is offered by:

Weber Electronics
PO Box 212
5138 Laurel Ln.
Broad Run, VA 20137
telephone (540) 347-7760
email: weber@citizen.infi.net

You can also obtain Plectron repairs and parts from:

Northeast Communications
4 Oak Ridge Rd
Newfoundland NJ 07435
201-697-8804

Alert Monitor parts are available from Motorola. Phone (800)972-3226.

Plectron SM-series Scanning Receivers

Plectron also sold an SM series of scanners, manufactured in Japan by the same folks who made Craig (division of Pioneer) scanners. The SM series are consumer-grade models and are included in this article for the sake of completeness. They are crystal controlled radios and feature priority scan and a separate trimmer capacitor for each channel to net the crystals on frequency.

Band Frequency Limits

VHF-low 30 - 50
VHF-high 150 - 174
UHF 450 - 470 MHz

Table 4. Plectron SM Model Band Limits

Model UHF VHF-high VHF-low

SM-301 X X X
SM-302 X X
SM-303 X X
SM-304 X X

Table 5. Plectron SM Models

The crystals used in the SM series are quite different from the crystals used in the conventional single channel Plectron monitors. Here are the crystal formulas:

VHF low band:
crystal 3rd overtone freq = receive freq + 10.7 MHz

VHF high band:
crystal 3rd overtone freq = (receive freq - 10.7 MHz)/3

UHF band:
crystal 3rd overtone freq = (receive freq - 10.7 MHz) /
10

Other crystal specifications for the SM series are:

CR 25/U holder
3rd overtone
20 pF load capacitance
parallel resonant
max series resistance 40 ohm
max drive 2 mW

Plectron Alternatives

Too bad Plectron is out of business. If you wish to
purchase a new receiver with "Plectron-like" signaling
capabilities, contact Reach Electronics:

Reach Electronics
1311 West Pacific
Lexington, NE 68850
(308) 324-6661
(800) 445-0007
FAX: (308) 324-4985

Reach sells tone & voice pagers, Alert monitors, and
ENCODERS. They also do contract manufacturing.

I currently have no Plectrons or Motorola Alert Monitors
for sale. I'm hoarding them. :-)

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Locate & identify transmitters in your area with a color RadioMap(tm)

3271. Improve the Squelch in Your Monitor Receiver

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <76g1m4$b3u@ssbunews.ih.lucent.com>
Source record: 133070
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.info,sci.electronics.repair

last changed June 11, 1998

IMPROVE THE SQUELCH IN YOUR MONITOR RECEIVER

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The squelch control in some FM monitor receivers is difficult to use because of too much hysteresis. The American Heritage Dictionary of the English Language defines hysteresis as the:

o "Failure of a property changed by an external agent to return to its original value when the cause of the change is removed."

It's like having play in a car's steering wheel, or backlash in a gear set. Too much hysteresis in a squelch circuit forces one to keep the squelch at a tighter setting, missing weaker signals when scanning or searching. The squelch hysteresis problem was first addressed in a 1984 article about the Radio Shack PRO-24 crystal controlled scanner.

Why do engineers design these circuits with any hysteresis? Basically, hysteresis prevents weak signals from "popping" the squelch open and closed rapidly, which would be very annoying to the listener. A squelch circuit with hysteresis requires a stronger signal to open the squelch than it does to keep it open.

Models cursed with too much hysteresis include the Uniden/Bearcat 800XLT and 760XLT, Radio Shack PRO-2003, PRO-2004, and others. Don't despair, the fix is simple for most radios. I've successfully reduced the squelch hysteresis by replacing a single resistor.

Hysteresis is usually implemented by providing feedback from the squelch gate input to output, through a resistor. The higher the resistor value, the less feedback there is, and less hysteresis. My modification involves replacing the "stock" resistor with a higher value resistor, as identified in the table below.

This technique does not apply to some of the newer Uniden models, because the squelch hysteresis is partially determined by firmware inside the processor IC.

This article cannot provide step-by-step instructions for each radio. I always encourage radio hobbyists to purchase the service manuals for their equipment. The most useful sections of the manual are the schematics and printed circuit diagrams. Good manuals will also describe the theory of operation and alignment procedures, and contain a complete parts list.

If your radio has too much hysteresis, and is not listed in the table, study the service manual. Motorola MC3357, MC3359, and MC3361 integrated circuits, which contain IF and squelch circuitry, are popular in scanners. In these receivers, look for the hysteresis resistor to be connected to these ICs.

Notes

1. The author cannot furnish modification information for other radios.

2. Don't attempt this, or any other internal modification, unless you are skilled in electronic servicing.

3. Make sure your receiver is disconnected from any power source before opening the cabinet.

4. If space permits, you can replace the stock resistor with a higher value variable resistor ("trimpot") and adjust to suit.

Table 1. Squelch Hysteresis Resistor In Selected Receivers

Squelch Hysteresis Resistor In Selected Receivers		
Receiver Model No.	Res-istor Value	Stock Comments
Radio Shack PRO-24	R35	33K replace with 220K. Located between pins 12 and 14

	of MC3357 (IC1)
Radio Shack PRO-2002	R197 47K try 220K.
Radio Shack PRO-2004	R148 47K remove R148
	or replace with 220K.
	On linear board,
	between pins 12 & 14
	of TK10420 (IC2)
Radio Shack PRO-2006	R152 33K try 100K or higher.
Radio Shack PRO-2022	R91 33K replace 33K
	with 220K.
	Between pins 12 & 14
	on IC-1 MC3361
Radio Shack PRO-2035	100K replace 100K
	with 220K.
	Between pins 12 & 14
	of TK10420 (IC-2)
Electra/Bearcat 220	R75 2.7M may be ok as is
Electra/Bearcat 20/20	R75 2.7M may be ok as is
Electra/Bearcat 250	R66 2.2M may be ok as is
Uniden/Bearcat 760XLT	R58 22K replace with 6.8K
	or other value.
	(select value for
	the particular radio.)
	Located on pin 14
	of MC3359P IC
Uniden/Bearcat 800XLT	R91 860K replace with 2.2M.
	Located on pin 14
	of MC3359P IC
Plectron P1	R81 180K may be ok as is
Plectron 700	R96 180K replace with 560K
_____	_____

References

1. "The Radio Shack PRO-24 Scanner," by Bob Parnass, excerpted in the "Technical Topics" column, RCMA Newsletter, February 1984.

2. "The Bearcat 800XLT ... an Owner's Report," by Bob Parnass, in Monitoring Times, March 1986.

3. "Product Review: The Radio Shack PRO-2004 Programmable Scanner," by Bob Parnass AJ9S, in The Radio Enthusiast, February 1987, and Monitoring Times, March 1987.

4. US patent 4,947,456, "Scanning Radio Receiver," granted August 7, 1990 to Noel D. Atkinson, William B. Ahlemeyer, and Ben F. McCormick, inventors. Assigned to Uniden America Corporation.

5. "Product Review: The Radio Shack PRO-2035 Scanner --
How Does It Compare with the PRO-2006?," by Bob
Parnass AJ9S, Monitoring Times, January 1995.

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3272. Repair Tips for Radio Shack Scanner Radios

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <76g1mb$b3v@ssbunews.ih.lucent.com>
Source record: 133071
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.info,sci.electronics.repair

Last changed: September 27, 1998.

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REPAIR TIPS: RADIO SHACK SCANNER RADIOS

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sci.electronics.repair, and rec.radio.info. It is also
available electronically from the rec.radio.scanner ftp
archive on the official USENET FAQ library
ftp://rtfm.mit.edu/pub/usenet-by-group/rec.radio.scanner.
The author writes a monthly "Scanner Equipment" column for
Monitoring Times magazine, published by Grove Enterprises,
but views expressed in this article are his own.]

Introduction

Radio Shack has been selling scanners and monitor receivers
under the Realistic and Radio Shack labels for over 30
years. Most of them were manufactured by General Research
Electronics of Tokyo, though many newer models are
manufactured by Uniden.

The date of manufacture is usually printed on a gummed
label on the scanner as well as the cardboard box. A code
of 12A5, means the scanner was made in the 12th month of
1975, 1985, or 1995, for example.

There's another way to date Radio Shack scanners
manufactured by Uniden. The first digit of the long serial
number is usually the last digit of the year of
manufacture.

Another way to roughly estimate a radio's age is to examine
the 4 digit date codes often stamped on the integrated
circuits. The radio must have been made after the most
recent date stamp.

Schematics, Owner's Manuals, and Parts Available

I cannot furnish schematics, manuals or parts. Service manuals for most Radio Shack scanners sold through mid-1997 may be ordered through your local Radio Shack store.

If Radio Shack doesn't have a schematic, try obtaining a Photophacts from Howard Sams Publishing division of Prentice-Hall at (800)428-7267, http://www.hwsams.com/sams_model_new.html

Parts lists for recent and many older models are available on line at: http://support.tandy.com. Parts may be ordered through Tandy National Parts, telephone (800)442-2425 or (817)870-5600, or through your local Radio Shack store

G & G Communications (telephone (716)768-8151) is a family owned company which repairs scanners and stocks parts for several older models, especially Electra/Bearcat and Regency brands, but they don't sell manuals or schematics. They are located at 9247 Glenwood Drive, LeRoy, NY 14482. (http://www.iinc.com/ggcomm/ or email ggcomm@iinc.com or ggcomm@aol.com)

GRE-Built Base Models: Dim Backlight

The backlight in many base models, including the PRO-2022, PRO-2004, and PRO-2005/6 is implemented by an electroluminescent panel, which grows dim with use.

The EL panel used in the PRO-2005 and PRO-2006 is designated EL-501, and is identified by Radio Shack part #10800050. A new EL panel can be ordered through your Tandy National parts (see above) or local Radio Shack store and sent to your home. Radio Shack no longer sells replacement EL panels for the PRO-2004.

Replacing the backlight is an operation which requires care and patience. Purchase a service manual, and study the exploded parts diagrams as you read the following steps.

Top and bottom cabinet pieces must be removed, then the speaker unplugged from the main board. The front panel assembly must be removed from the chassis by removing 4 flat head screws, 2 on each side. You need not disconnect all the wiring harnesses, though you might have to unplug one so it won't get in the way of a hot soldering iron.

Unsolder the bare ground wire soldered to a large shield on the back of the front panel, located near the back of the squelch control. Two ground braids must be temporarily disconnected by removing the screws which fasten them to the chassis. After removing the volume and squelch knobs, you must remove 8 small screws which fasten the plastic front panel to the diplay board.

The old EL panel is fastened by a bead of glue and two foil type leads soldered to the display board. It's easier to cut the two leads from the old EL panel before unsoldering. A sharp knife should be used cut away the glue. The old EL panel can then be slid gently out from behind the LCD display.

The new EL panel can be installed by reversing the process, though I found that it is not necessary to glue the new panel. The two foil leads must be soldered using a minimum of heat. Reassemble the pieces in reverse order of disassembly.

GRE-Built Portables: Worn Out Keypads

The keypad on late model GRE-made Radio Shack portables, e.g., PRO-39 and PRO-43, can become unreliable after prolonged use. The best repair is to replace the rubber keypad instead of trying to restore contacts using chemicals. A replacement rubber keypad may be ordered inexpensively through Tandy National Parts or your local Radio Shack Store.

PRO-43: Loss of Audio

Early PRO-43s were built with a 200 mW speaker (mfr's part #EAS-3P123A). The voice coils in some of these speakers have opened, resulting in lack of audio output, though audio is still available from the earphone jack. A more capable 500 mW speaker is available through Tandy as replacement (EAS-3P127).

PRO-43: Freezup

If you attempt to lock out all 20 channels in a memory bank, then scan only that bank, your PRO-43 will freeze up and be placed into a catatonic state. Use the procedure documented in the PRO-43 user manual to fully reset the scanner. This will "break the trance," but all the memory channels will be cleared.

PRO-2004: Dead

If your PRO-2004 is completely dead, check R235, a 1 ohm, 1 watt resistor mounted vertically on the main board.

PRO-7A: Channels 1 - 4 or 5 - 8 Dead

If the first or last 4 channels in your 8 channel PRO-7A crystal scanner are not working and the lamps for those channels won't light, replace IC4 or IC5 (type 7400A).

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Locate & identify transmitters in your area with a color RadioMap(tm)

3273. IL hamfest/computerfest calendar

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <76g1lu$b3t@ssbunews.ih.lucent.com>
Source record: 133072
Cross-posted to:
rec.radio.scanner,alt.radio.scanner,sci.electronics.repair,rec.radio.swap,rec.radio.amateur.misc,rec.radio.shortwave

HAMFEST/COMPUTERFEST CALENDAR 1999 - NORTHERN ILLINOIS |
last updated December 29, 1998 |

o Please report additions or changes to Bob Parnass,
AJ9S, office phone: (630)979-5414, electronic mail:
parnass@bell-labs.com. Thanks to Dennis Dale, Rick D.
Wilson, Tom Harker, and ARRL for providing some of the
information.

JANUARY 1999

Jan 3 (Sun), Wheaton, IL - Giant Computer show (see below). |
Dupage County Fairgrounds. |

Jan 10 (Sun), Orland Park, IL Giant Computer Show & Sale |
(see below). orland Park Civic Center. |

Jan 24 (Sun) - Villa Park, IL - Wheaton Community Radio
Amateurs Mid Winter Hamfest - '98 at the Odeum Exposition
Center 1033 N. Villa Ave., Villa Park, IL. Info: Pat Byrne,
K9JAU, 414 North Park Blvd., Glen Ellyn, IL 60137. 630-
545-9950. E-mail: k9jau@juno.com, http://www.w9ccu.org
(Held inside and is usually crowded. - AJ9S)

Jan 31 (Sun), Orland Park, IL Giant Computer Show & Sale |
(see below). orland Park Civic Center. |

FEBRUARY 1999 |

Feb 7 (Sun), Wheaton, IL - Giant Computer show (see below). |
Dupage County Fairgrounds. |

Feb 14 (Sun), Rock Island, IL - Davenport ARC. QCCA Expo |
Center, 2621-4th Ave., Rock Island. 7:30 AM - 3:30 PM. |
Talk in 146.88 and 146.64 MHz. info: Kent Williams, K9UQI, |
4245 10th St., East Moline, IL 61244-4154. tel. 309-796- |
0718. Fax: 309-796-0629. E-mail: k9uqi@arcsupport.com. |
http://www.arcsupport.com/drac |

Feb 14 (Sun), Orland Park, IL Giant Computer Show & Sale |
(see below). orland Park Civic Center. |

MARCH 1999 |

Mar 8 (Sun) - Waukesha, WI. SEWFARS Swapfest. Info: Mary |
J. Adams, KB9IFF, tel. 414-358-1003. E-mail: |

mjadams@execpc.com. |

March ?? (Sun): Sterling-Rock Falls ARS, Sterling, IL info: |
Lloyd Sherman, KB9APW, PO Box 521, Sterling, IL 61081-0521. |
tel. 815-336-2434, E-mail: lsherman@essexl.com |

March 22 (Sun): Grayslake, IL - LAMARS hamfest, Lake County |
fairgrounds. All indoors. Admission $5 at gate, free park- |
ing. Setup at 6 AM, doors open at 8 AM. Info: Dave |
Gudewicz, KB9KDA, 5 Brigantine Lane, Grayslake, IL 60030. |
tel. 847-223-1088. (Small fest, but usually interesting - |
AJ9S.) |

APRIL 1999 |

April 11 (Sun): Middleton, WI. Madison Area Repeater Asso- |
ciation. 8 AM - 1 PM Middleton Conference Center, 1313 John |
Q. Hammons Drive Middleton, WI 53562. The Middleton Confer- |
ence Center is located in Middleton, WI, near the west side |
of Madison, WI. From the intersection of Interstate 90 and |
Highways 12 and 18 near Madison's South-East corner, take |
Highway 12 West. Stay on Highway 12 until you reach Green- |
way Blvd. Exit to Greenway Blvd. and turn left. Then turn |
left on John Q. Hammons Drive. The Conference Center is |
attached to the Marriot which is clearly visible from the |
intersection of Highway 12 and Greenway Blvd. Talk-in Fre- |
quency: 147.75/.15. Info: Paul Toussaint, N9VWH, MARA |
President, prt@execpc.com. The MARA telephone voice mail |
(608)245-8890 . http://skywarn.ssec.wisc.edu/mara/swapfest |

April ?? (Sun): Stickney, IL. Dupage Amateur Radio Club, |
Hawthorne Race Course. Hours 8 AM - 2 PM. Setup 6 AM. |

AUGUST 1999 |

Aug 29 (Sun), Woodstock, IL. Tri-County Radio Group. |
McHenry County fairgrounds. Talk-in: 146.52 Simplex. info: |
Bob Grosse, N9KXG, PO Box 3107, Skokie, IL 60077-6107 E- |
mail: tcrg@hotmail.com, http://quality- |
enterprises.com/tcrg/. Tickets: Advance With Double Stub |
$4.00 - At Gate $5.00 Single Stub - $6.00 With Double Stub |
. Exhibit Building: 8:00 A.M. - 3:00 P.M. Table Rental: |
$14.00 For 8' Table. Flea Market: 6:00 A.M. - 3:00 P.M. No |
Additional Charge For Flea Market Space Info (708) 944-0500. |
Fax (847) 658-1678. (fairly good, small to mid sized ham- |
fest - AJ9S). |

COMPUTER SHOW NOTES

Computer Central computer shows are held at the College of
DuPage, Main Arena of the Physical Education Building Park
Blvd & College Road, Glen Ellyn, Il. 847-940-7547. $5
admission with card, normal admission $6.00. Opens 9:30 am

- 3:00 pm. See http://www.computercentralshows.com web site.

Giant Computer shows are held by Micro Media, Inc. Shows | are usually held at the Orland Park Civic Center, 147th St. & LaGrange Rd., Orland Park, IL or at the DuPage County Fairgrounds, County Farm & Manchester Rds., Wheaton, IL. Admission is $6. Show hours are 9:30 AM - 3 PM. To get on the mailing list or get more information, call (708)974- | 3123. See http://www.giantcomputershow.com

Computer Country Expo is Lake County's largest computer expo. The event is held on designated Saturdays from 9:30 AM to 3:00 PM. This show features computers, supplies, games, parts, software, accessories, CD-ROM, monitors, diskettes, printers, keyboards, modems, disk drives, cables, expansion boards, services, and anything else in the domain of computers! Lake County Fairgrounds, Route 120 (Belvidere Rd.) & Route 45, in Main Exhibit Hall Building #1=9720,000 sq. feet of everything Computer! For a show map, exhibitor info, and discount coupon, visit the web site at http://www.ccxpo.com.

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Locate & identify transmitters in your area with a color RadioMap(tm)

3274. FAQ - Scanner Radio Review Briefs

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <76g1mh$b40@ssbunews.ih.lucent.com>
Source record: 133073
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.info

last changed December 30, 1998 |

Lines changed since the previous issue are marked with a |
character in the right margin.

SCANNER RADIO REVIEW BRIEFS

by Bob Parnass, AJ9S

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Abstract

This article contains product review summaries for more than 70 old and new scanner radios and monitor receivers.

The author writes a monthly "Scanner Equipment" column for Monitoring Times magazine, published by Grove Enterprises, but views expressed in this article are his own.

Introduction

At last count, there were over 140 scanners and monitor receivers of various brands in my collection. This article describes a few of the FM receivers in my collection, and other models I've tested. It is not meant to be complete.

For more information about old scanners, see:

1. "Confessions of a Scanner Collector," by Bob Parnass, Monitoring Times, August 1988.

2. "Scanner Collector Primer," by Bob Parnass, Monitoring Times, May 1995.

I have published full length reviews and modifications of these scanner models in Monitoring Times magazine:

Mar 1986 - Uniden/Bearcat BC800XLT
Mar 1987 - Radio Shack PRO-2004

Oct 1990 - Radio Shack PRO-2006
Jan 1995 - Radio Shack PRO-2035 vs. Radio Shack PRO-2006
Feb 1995 - Radio Shack PRO-62 Portable
Mar 1995 - Uniden/Bearcat BC9000XLT
Apr 1995 - Uniden/Bearcat BC3000XLT Portable
May 1995 - Uniden/Bearcat BC860XLT
Jun 1995 - Uniden/Bearcat BC890XLT & Radio Shack PRO-2036
Jul 1995 - Radio Shack PRO-2037
Aug 1995 - Radio Shack PRO-26 vs. Uniden/Bearcat BC3000XLT
Sep 1995 - Radio Shack PRO-60 Portable
Oct 1995 - AOR AR-2700 Portable
Nov 1995 - selected AOR AR-8000 measurements
Dec 1995 - Radio Shack PRO-2040
Feb 1996 - Radio Shack PRO-2042
Apr 1996 - Uniden/Bearcat BC220XLT, BC230XLT Portable
Jun 1996 - modifications & tips for the Uniden/Bearcat BC9000XLT
Jul 1996 - Uniden/Bearcat BCT-10 mobile
Oct 1996 - Radio Shack PRO-2046 mobile
Dec 1996 - AOR AR5000
Jan 1997 - ICOM R8500
Feb 1997 - Radio Shack PRO-2045
Mar 1997 - ICOM IC-R10
Apr 1997 - RELM HS-200 portable
May 1997 - Uniden/Bearcat BCT7 virtual downconversion mod.
Jul 1997 - Uniden/Bearcat BC235XLT portable Trunktracker
Aug 1997 - Radio Shack PRO-64 portable
Sep 1997 - Stridsberg Engineering receiver multicoupler,
G/Wiz board for EDACS trunked scanning
Oct 1997 - Radio Shack PRO-67
Nov 1997 - Sporty's JD-100 Air Scan
Dec 1997 - Uniden/Bearcat BC895XLT Trunktracker
Mar 1998 - RELM MS-200 mobile
Apr 1998 - RCA RP-6150 portable
May 1998 - Radio Shack PRO-2050 base Trunktracker
Jun 1998 - Opto DC442 CTCSS/DCS/DTMF display
Aug 1998 - Sony SC1PC portable
Oct 1998 - AOR AR8200 portable
Nov 1998 - Alinco DJ-X10T portable
Dec 1998 - Radio Shack PRO-91 portable Trunktracker |
Jan 1999 - AOR AR7000 |

Note: Reprints of Monitoring Times articles are available
for $3.00 each plus a self-addressed stamped envelope from
Grove Enterprises, 7540 Highway 64 West, Brasstown, NC
28902, tel. (800)438-8155. I don't receive any part of this
reprint fee.

AOR

AR2700: 1995 vintage. 500 channel portable covering 500 kHz
to 1300 MHz. Lots of good features, e.g., 10 linkable

search banks, lighted keypad, per-channel attenuator, S-meter, battery meter, optional voice recorder and speech inversion descrambler. Global rescan and pause delays, but no auto store, data skip, nor battery saver. Internally generated noise results in broad birdies on AR2700 tested. Insensitive carrier operated (vs. noise operated) squelch stays closed on signals unless they are moderately strong, causing scanner to skip transmissions of interest. IFs are 287.55/749.25, 58.05, 10.7/0.455 MHz. See "The AOR AR-2700 Portable Scanner," by Bob Parnass, AJ9S, in Monitoring Times, October and November 1995.

AR5000: 1996 vintage. approx. 30 kHz - 2600 MHz coverage super receiver. Good sensitivity throughout. AM, SSB, CW, FM detectors. Frequency readout to 1 Hz. More features than any other radio. DTMF reader and RS-232 interface included. Multiple settings for IF and AF selectivity, attenuator, AGC, deemphasis, etc. DB9 RS232C connector. Negatives include low contrast LCD display and difficult user interface. NFM squelch closes slowly, causing noise burst at end of each NFM transmission. Electromechanical relays click at various frequency boundaries, including 400 MHz, producing a clickety-clack noise -- annoying while scanning banks of mixed band frequencies. Great radio, otherwise. See "AOR's AR5000 All-in-One Receiver," by Bob Parnass, in Monitoring Times, December 1996, for a review which includes quantitative test results.

AR8200: 1998 vintage. S/N 550004 tested. Portable, high | end "super" scanner covers 0.1 - 2040 MHz (minus cellular in | USA version). Not a scanner for beginners. Many of the | settings are made through the use of menus. Lots of | features. 4 AA batteries, steel belt clip, plug-in AM | antenna. 1,000 conventional channels in 20 banks, 10 | temporary channels, one priority channel. Each memory | channel may be programmed with frequency, label, mode, step, | step-adjust, offset, attenuator enable, noise limiter, AFC, | and write protect. Multi bank scanning. You can enable a 0 | - 9 second rescan delay with each scan group, but not per | channel. 40 pairs of search limits with labels. Offset | capability for monitoring repeater input frequency. LCD | display easy to read. Display and keypad backlit using | green LEDs. The band scope. Shortwave reception stone deaf | on shortwave when fitted with the supplied antenna or a 19" | whip. Seriously overloaded on shortwave by a 132 foot long | dipole unless we use the built-in attenuator. Supplied | "dorsal fin" antenna for AM BCB. Scans slowly (14 | channels/s). Requires more current. Audio quality is | slightly above other portable scanners. Computer port. One | slot for a single plug-in option: voice inversion | descrambler, CTCSS search, 256 frequency tone eliminator, |

voice recorder and playback, or extended (slow) memory. See | AOR AR8200 review by Bob Parnass,in Monitoring Times, | October 1998, for review with quantitative test results.

ICOM

R-10: late 1996 vintage (serial number 01048 tested). Shirt pocket size multimode is powered by 4 AA penlight cells. Covers 0.5 to 1300 MHz (minus cellular). NFM, WFM, USB, LSB, AM, and CW detectors included. IF bandwidths are fixed. No 30 kHz bandwidth for satellite or FM military monitoring. Battery saver circuit, with selectable duty cycle. Single VFO and 1000 memory channels. There are 900 memory channels divided into 18 banks of 50 channels each. Another bank of 100 channels used to hold unique frequencies found during an auto store operation. 20 pairs of search limits. Up to 100 frequencies may be locked out during a search and stored in a final bank of 100 channels which is cleared before subsequent auto store searches. Each channel can be programmed with the detector mode (e.g., AM, USB), a tuning step size, an attenuator enable flag, and an 8 character label. CI-V computer interface requires extra cost hardware. 7 segment S-meter. Noise blanker. Good sensitivity. Lighted keypad and display, but keystroke sequences are cumbersome.

Good radio hardware in a handy sized package, but scanning performance unimpressive. Very slow memory scanning at only 6 channels/second. Searches at about 16 steps/second, with little or no worthwhile improvement using the "Signal Navigator" feature in the R10 I tested. Rescan delay cannot be disabled. Can only scan one memory bank or all banks, not a combination of banks. No squelch for SSB or CW modes. See "ICOM IC-R10 Receiver," by Bob Parnass, in Monitoring Times, March 1997, for review which includes quantitative test results.

R-7000: 1986 vintage. At about $1000, this was once the top VHF/UHF receiver. 99 channel, multi mode coverage from 25-2000 MHz with a small gap at 1000-1025 MHz. Memory can be expanded to 198 channels by adding simple switch to pin 19 of memory IC8. Tuning knob lets you tune through parts of the spectrum much easier than using the SEARCH mode on conventional scanners. Selectable USB/LSB allows reception of new amplitude compandored sideband (ACSB) stations. S-meter doubles as discriminator meter to aid tuning. Useful search and store feature, reminiscent of the the Bearcat 250, searches between 2 limits and automatically stores new frequencies into channels 80-99. Audio and control interface for tape recorder. Noisy relay, activated when the receiver is tuned to frequencies above 520 MHz.

Searches and scans slowly but can be sped up to about 12 cps by adding a resistor. Too big for permanent mobile use, but too nice to leave alone in the car. If you don't want to spend $1000, get a Radio Shack PRO-2004/5/6 instead.

R-7100: 1992 vintage. At about $1300, this is the Cadillac of VHF/UHF receivers. 900 channel, multi mode continuous coverage from 25-2000 MHz. The radio RF/IF/AF portions of the R7100 are similar to the older R7000, but the R7100 is constructed using surface mount parts. Both the R7000 and R7100 are much more immune to intermod than the Uniden/Bearcat 760XLT and the portable PRO-43. The firmware in the R7100 is much more sophisticated. 9 banks of 100 channels. Further, you can associate each channel with 1 of 10 groups. Many possible ways to scan. 10 pairs of search limits. Search and store ("memory write") scan mode lets you store 100 frequencies instead of the 20 in R7000. Another R7100 improvement is that you can program up to 100 channels for the R7100 to skip while searching. R7100 has 2 VFOs ("windows"). Both the R7000 and R7100 scan slowly compared with PRO-2004 and PRO-2006, and that's a drawback. Both the R7100 and R7000 employ a noisy relay, activated when the receiver is tuned to frequencies above 520 MHz. Scanning a mixture of VHF and UHF frequencies serenades the ICOM user with a very annoying clickety-clack, clickety-clack! For Baseband Audio out, I mounted an RCA jack on the back of the R7100A and connected it via shielded cable to the junction of resistors R228 and R230 on the Main Unit. This point is located in the vicinity of IC15 and X3 on the schematic.

R8500: 1996 vintage. 100 kHz - 2000 MHz coverage. 20 banks of 40 channels although bank sizes can be changed. 100 Auto store and 100 Skip memories but that can be increased by reallocating channels from the conventional scan banks. Fixed and programmable step sizes. Relays clickey-clack while scanning across band boundaries. Triple conversion, First IF is 48.8, 778.7, or 266.7 MHz, depending on band. Second and third IFs are 10.7 and 0.455 MHz. Weak to moderate cellular images starting near 1106 MHz. Rugged construction. External power supply. DB25 RS232C connector. Audio peak filter. Ok scanning and great searching performance. See "ICOM R8500 Receiver," by Bob Parnass, in Monitoring Times, January 1997, for a review which includes quantitative test results.

UNIDEN/BEARCAT AND ELECTRA/BEARCAT

Bearcat III (Electra): 1976 vintage. 8 channel crystal controlled scanner. Requires optional front-end circuit board for VHF-low, VHF-high, and UHF bands, but only 2

boards can be installed within the radio at the same time. Two crystal filters. No aircraft band coverage nor rescan delay. Front mount speaker sounds good. Strong local oscillator radiation often causes interference with other scanners in the same house.

Bearcat IV (Electra): 8 channel crystal controlled scanner. Newer version of Bearcat III but contains front-end circuitry for VHF-low, VHF-high, and UHF bands. Better selectivity than Bearcat III or 12 due to having three instead of two 10.8 MHz IF filters. No aircraft band coverage. Front mount speaker sounds good. No rescan delay.

Bearcat 5 (Electra): 1979 vintage. Eight channel economy base model covering VHF-low, VHF-high, and UHF bands. 117 VAC only. No track tuning. Black plastic cabinet.

Bearcat 6 (Electra): Six channel VHF-low and VHF-high bands. 117 VAC only. Wood covered particle board cabinet.

Bearcat 8 (Electra): Eight channel VHF-low, VHF-high, and UHF bands. 117 VAC only. Wood covered particle board cabinet.

Bearcat 12 (Electra): 1979 vintage. One of the last decent crystal controlled scanners. 10 channels. Variable scan speed up to 20 ch/sec. Single delay on/off switch. Front mount speaker sounds good. Manual contains schematic. Single conversion, 10.8 MHz IF. Selectivity is poorer than programmable models, like the 300, allowing adjacent channel interference. Covers VHF-low, VHF-high, and UHF bands but no aircraft band coverage. Crystal positions must be arranged by band.

Bearcat 15 (Electra): 1983 vintage. Actually made for Electra by competitor GRE (General Research Electronics). The only Bearcat crystal controlled base/mobile scanner offering 118 - 136 MHz AM aircraft band. 10 channels.

BC101 (Electra): 1975 vintage. First Bearcat synthesized unit. 16 channels, no priority. Frequency programmed in binary by setting toggle switches on front panel after looking up code in code book. No frequency readout. Uses custom IC for CPU, now discontinued, so factory authorized service is no longer available. I have four of these units. DC operation requires optional mobile power supply.

BC100 (Electra): First programmable portable scanner. Be prepared for at least one repair in the first year. Early units, with threaded antenna connector, have high frequency of repair, particularly LCD readout, keyboard, and battery holder. No battery backup. Poor case design in early units

caused battery to disconnect from radio, resetting microprocessor and clearing memories. No priority channel or aircraft band. Some people swear by the BC100, others swear at them.

BC100XLT (Uniden): 1987 vintage. Very good 100 channel portable with 10 priority channels. Unique feature tells whether a given frequency has already been memorized. Generous coverage of conventional bands, including commercial aircraft, but no 800 MHz. Decent leather-like case. Slide-on 550 mAH NiCd battery pack.

BC200XLT (Uniden): 1987 vintage. Also sold as BC205XLT through Scanner World. Very good 200 channel version of BC100XLT portable scanner but includes 800 MHz band. 10 priority channels. Unique feature tells whether a given frequency has already been memorized. Decent leather-like case. Slide-on NiCd battery pack.

BC210 (Electra): 1979 vintage. First Bearcat scanner with a keyboard and numeric display. LED readout. See US patents 4,092,594, granted 5/30/78 and 4,114,103, granted 9/12/78 for further insight.

BC220 (Electra): 1979 vintage. 20 channels. Reasonable number of features but 20 channels doesn't seem enough. Service Search for Marine and Aircraft. See US patent 4,270,217, granted May 26, 1981. LED readout. Good scanner, but tinny audio.

BC220XLT (Uniden): 1995 vintage. Very good 200 portable scanner which is a smaller successor to the BC200XLT. Includes 800 MHz band. 10 priority channels. Service Search, including WX. Up to 10 frequencies can be locked out during conventional search, 20 frequencies from Service Search. Unique feature tells whether a given frequency has already been memorized. 10.8 MHz and 450 kHz IFs, with images 21.6 MHz away. 4 cell BP-120 internal NiCd battery pack. Marketed as BC230XLT with two BP-120 battery packs and CRX-120 dual charger. See "The BC220XLT/BC230XLT Portable Scanner," by Bob Parnass, AJ9S, in Monitoring Times, April 1996.

BC20/20 (Electra): 1981 vintage. Similar to BC220 but with 40 channels and different CPU circuitry. A maximum of 20 channels can be scanned at one time. Reasonable number of features. Service Search for Marine and Aircraft. LED readout. Good scanner, but tinny audio.

BC230XLT (Uniden): See BC220XLT.

BC235XLT TrunkTracker(Uniden): 1997 vintage. Portable with 300 channels in 10 banks. Can scan or search in

conventional or trunked domains but not at the same time. Scans Motorola Type I, II, IIa 800 MHz trunked systems, but only one trunked system at a time. Programming Type I and IIa systems requires knowing the Fleet Map ahead of time or else using exhaustive trial and error. A query feature identifies duplicate memory channels. Very fast scan and search rates. Scans 64 channels/sec and skips empty channels. Service search. Data skip. Triple conversion, 254.4, 10.85, 0.45 MHz IFs. Excellent image rejection and intermod immunity. Fairly good audio. See "The Uniden Bearcat BC235XLT," by Bob Parnass, AJ9S, in Monitoring Times, July 1997 or an on-line version at http://www.grove-ent.com for a review which includes quantitative test results.

BC250 (Electra): 1976 vintage. 50 channel model, rich in features, but lacks aircraft band and 144-146 MHz. Search and Store feature extremely useful for finding federal frequencies. Clock. High frequency of repair. Power transistors not heat sinked adequately, causing heat damage to surrounding components and circuit board. Failure of Q204 on the feature board known to cause odd display readings. Digital circuitry very sensitive to glitches caused by static and AC line spikes. Avoid 1978 or earlier vintage units. All BC250s use custom ICs (e.g., IC6, a divider chip, mfd. by Exar), which are now discontinued, so factory service is no longer available from Uniden.

BC260 (Electra): 1983 vintage. Super heavy duty metal cabinetry and lit controls, aimed at mobile use for firemen, police, etc. Few frills, only 16 channels, no aircraft, but generous coverage of federal bands omitted in the older Bearcat scanners. Good sensitivity. Lots of audio. Good internal construction. Backlit keyboard allows operation in the dark, but the keyboards on some units require high pressure to operate. Brightness control for display and keyboard, but multiplexor circuitry for vacuum fluorescent display produces audible whine which may be annoying in a quiet room. Backlighting may fail in some units due to poor contact on connector used to fasten light panel to front circuit board. 9 volt regulator transistor Q28 (TIP29) may fail, causing blank display while leaving audio intact. Method of connecting an external speaker is awkward.

BC300 (Electra): 1979 vintage. 50 channel top of the line scanner. Service Search feature contains 11 ROM banks of preprogrammed channels See US patent 4,270,217, granted May 26, 1981. Switching power supply failure noted in early units due to insufficient capacitance - component value was changed in newer units. Schematics show at least 100 components changed between earliest and later units. Preset

squelch pot, mounted internally on circuit board, misadjusted in new units - adjustment usually required after burn-in period. Good sensitivity. Built in clock. I leave it on 24 hours a day. This is a favorite. See US patent 4,409,688, granted 11/11/83 for further insight.

BC350 (Electra): 1981 vintage. 50 channels in 5 banks. Includes aircraft. Used to be Bearcat's top of the line, overpriced scanner but never very popular. Dual use keyboard and display allowed 8 text characters to be associated with each channel, a feature clumsily implemented, and awkward to use. Units plagued with various hardware problems including bad memory ICs and short life power transformers. Firmware bugs without cures. The BC300 is a much better scanner than the BC350, and at a lower price.

BC760XLT (Uniden): Also sold as BC950XLT through Scanner World. Small, mobile scanner supplied with mounting bracket and wall wart AC power supply. Some of the keys are backlit. 100 channels in 5 banks. Service search. Earlier version has Motorola type antenna jack and AA battery backup. Later version has BNC antenna jack and internal lithium battery. Can be fitted with optional CTCSS decoder. Hyper sensitive and easily overloaded by strong signals, especially when used with outdoor antenna in base applications. Conventional 10.8 MHz IF prone to images. Television audio heard in some places.

BC800XLT (Uniden): 1985 vintage. 40 channels in two banks. Covers 806-912 MHz, as well as of vhf, uhf, and aircraft bands. Receives 10 meter fm and all of 6 meters, as well as federal portions of vhf and uhf bands. Fewer birdies on vhf-lo band than other scanners. Scans and searches very fast. Clean, robust audio output. Extremely sensitive, but very prone to overload by strong signals when connected to outdoor antenna. Too much play (hysteresis) in squelch adjustment - can be improved by changing one resistor. Positive terminal in memory backup battery holder installed backwards in early units, allowing memory loss when scanner unplugged from AC outlet. Tunes in increments of 12.5 KHz on 800 MHz band, whereas cellular telephones are on 30 KHz channels. See "The Bearcat 800XLT ... an Owner's Report," by Bob Parnass, in Monitoring Times, March 1986.

BC860XLT (Uniden): 1995 vintage. 100 channel table top unit. Can lock out 10 channels during search. Good performer except for images. See "The Uniden Bearcat BC860XLT," by Bob Parnass, AJ9S, in Monitoring Times, May 1995.

BC890XLT (Uniden): Same as Radio Shack PRO-2036. Tuning knob. 200 channels, global delay. Count, AUX, and Auto Store features. Scans and searches fast. Accepts optional CTCSS board. Dual conversion with 10.8 MHz and 450 kHz IF -- lots of images and birdies. Prone to severe intermod, especially when used with an outdoor antenna. See "The Uniden BC-890XLT and Radio Shack PRO-2036," by Bob Parnass, in June 1995 Monitoring Times.

BC895XLT TrunkTracker(Uniden): 1997 vintage. Base with 300 channels in 10 banks. Covers military air band, but other frequency coverage is limited compared with the BC9000XLT. Predetermined AM and NFM modes not selectable. Can scan or search in conventional or trunked domains but not at the same time. Scans Motorola Type I, II, IIa 800 MHz trunked systems, but only one trunked system at a time. Programming Type I and IIa systems requires knowing the Fleet Map ahead of time or else using exhaustive trial and error. Weather alert siren. Built-in CTCSS decoder and tone finder. A query feature identifies duplicate memory channels. Test unit scans 85 channels/sec and skips empty channels. Triple conversion, 380.8 or 254.4, 10.85, and 0.45 MHz IFs. 800 MHz images in commercial and military air bands attenuated over 35 dB. For technical test results and a review, see "The Uniden Bearcat BC895XLT," by Bob Parnass, AJ9S, in Monitoring Times, December 1997.

BC9000XLT (Uniden): 1995 vintage. High quality base using up-conversion. 500 channels in twenty banks. Up to 250 channels can be programmed with alpha labels. Tuning knob. Selectable AM, NFM, WFM modes. Optional CTCSS decoder. Very fast scan and search. Can lock out 50 channels during search. Delay and attenuator independently programmable for each channel. Effective Auto Store feature stores unique frequencies. Good RF section, but not as robust as PRO-2004/5/6. IFs are 380.7/254.4, 58.075, 0.455 MHz. One urban user, located within a couple of blocks of several high power transmitters, reports severe desense problems. For a full review, see "The Uniden Bearcat BC9000XLT," by Bob Parnass, AJ9S, in Monitoring Times, March 1995. For tips and modification information, see my column in June 1996 Monitoring Times. See US patents 4,947,456, granted 8/7/90, 5,163,161, granted 11/10/92 and 5,212,817, granted 5/18/93 for further insights into fast scanning and searching implementation.

BC2500XLT (Uniden): 400 channel portable with tuning knob. Plagued by intermod and images. Early units drained batteries quickly even while turned off.

BC3000XLT (Uniden): 1995 vintage. Excellent 400 channel portable with 20 banks. Up conversion. Very fast scan,

search, and intelligent Auto Store. Mode, attenuator, and delay settings programmable for each channel. 50 frequencies can be locked out during search. Larger speaker than PRO-26 produces better, crisper audio. NiCd pack provides about 5 hours between charges. See "The Uniden Bearcat BC3000XLT," by Bob Parnass, AJ9S, in Monitoring Times, April 1995 and "The Radio Shack PRO-26 vs. Uniden/Bearcat BC3000XLT," by Bob Parnass, AJ9S, in Monitoring Times, August 1995.

REGENCY

TMR series: First generation crystal scanners. Come in all varieties of band coverage. Models with both UHF and VHF bands must use separate antennas for each band (disadvantage in mobile installations, but can be overcome by connecting two front ends via a capacitor). Not sensitive enough to cover the entire 30 - 50 MHz range in a single model. There three versions of VHF-low band coverage depending on the part of the 30 - 50 MHz band covered (LL, LM. and LH). TMR scanners use unsocketed incandescent bulbs for channel indicators which require periodic replacement. Easy to crystal: Radio Shack crystals work well. TMRs usually $2 and up at hamfests, often in poor condition. Don't pay more than $50, even if mint. Front ends must be tuned for selected portions within the bands for best sensitivity. Wide IF selectivity troublesome in urban/suburban areas. Primitive digital scanning circuitry may become confused at times. but power off/on restores sanity. Replace aging capacitors in the scanning circuits. You can find a TMR8H eight channel high band unit most often.

TME series: The base versions of the TMR models. Both the TME and TMR models share many common circuits but the base versions contain speakers mounted on the front panel. The most common TME model is the TME8 H/LM eight channel dual band scanner in a metal cabinet with wood coloring.

ACTR series: Replaced the Regency TMR units. By the time Regency made the ACTR units, they no longer offered different models for different parts of the 30 - 50 MHz band. Look for the later ACT series, e.g., ACTR-106 (10 channel tri band) or ACTR20/6 (20 channel tri band), used light emitting diodes for channel indicators instead of incandescent bulbs. Available in 1 to 20 channel models - most are multi band receivers. Somewhat wide selectivity. Not all that bad a deal if cheap.

ACTE series: The base versions of the ACTR series. The ACTE and ACTR circuitry is similar, although the base versions contain speakers mounted on the front panel. The most common ACTE model is the ACTE8 H/L eight channel dual band

scanner in a black metal cabinet.

WHAMO-10: Regency's first synthesized scanner. Appearance more like a crystal scanner, with a single LED per channel. User has to break off teeth on a metal 'comb' for each channel according to a code book. See US patent 4,057,760, granted 11/8/77. External frequency control unit DFS-5K optional. UHF VCO reference oscillator drifts on some units. Soldered sheet metal shields around some circuitry make access to some components difficult for servicing. Comb sockets prone to bad connections after moderate use. Not recommended due to maintenance difficulties.

K500: Nice wood-like cabinet. 40 channel model with every feature Regency could dream of in one scanner, except aircraft band. Idle tone bypass feature for mobile phone stations works about 50% of the time. Weather alert feature. Service Search in several banks. Search and Store facility not implemented as well as BC250, but better than none. Built in clock when radio off or in manual mode. Can be programmed out of band. Reasonable performance, but sensitivity could be better. Spring contacts on membrane keyboard may need soldering after prolonged use.

K100: Bare bones version of the K500. 10 channels, no priority feature. Same wood-like cabinet and reasonable performance as K500. Spring contacts on membrane keyboard may need soldering after prolonged use.

M400: 30 channel replacement for K500. Service Search, but no aircraft. Easily programmable out of band. Built in clock when radio off or in manual mode. Backlit keyboard good for night viewing and mobile use but generates RFI into nearby SW receivers. A favorite.

MX3000: 30 channel replacement for M400, but basic features only. Nice lit keyboard, but may cause RFI into nearby SW receivers. Easily programmable out of band, but no aircraft. All 30 channels are in a single bank, and lack of direct channel access make this model more difficult to operate. Good first scanner.

M100: 10 channel unit. Same as MX3000 except different color and fewer channels. Nicely lit keyboard, but may cause RFI into nearby SW receivers.

HX1000: Good, fairly rugged, 30 channel handheld synthesized unit. Generous out of band coverage but no AM aircraft coverage. Built by Azden. Very sensitive on UHF, but annoying audio hiss leaks through speaker when squelched. Belt clip chintzy, but can be directly replaced with better clip from Kenwood TR2600A. Like the MX3000, all 30 channels

are in a single bank, and lack of direct channel access make this model more difficult to operate. Low discount price makes this best choice for programmable portable.

HX650/H604: 6 channel crystal portable. Likely made by Sanyo. Same as Fannon and Bearcat Thin Scan units, (except that Bearcat has 10.8 MHz IF frequency, and is harder to get crystals for), but scans faster. Small size and common crystals (available at Radio Shack), make this 1st choice for bare bones portable scanner.

Z60: base/mobile sporting 60 channels, but 10 of them are for FM broadcast only. Built in alarm clock, priority, and memory which requires no battery backup. Covers 30 - 50, 88 -108, 118-136, 144-174, 440-512 MHz. Notice that it's not spec'd to cover some important federal bands: 136 - 144 and 406 - 440.

RCA

RP-6150: 1997 vintage. No frills, good performing portable. 200 channels in 10 banks. No military aircraft frequency coverage. Triple conversion and a flexible battery arrangement. Lacks duplicate channel detection, search skip, and empty channel lockout features of newer designs. Our sample isn't super sensitive at 470 - 512 MHz and has some intermod around the VHF railroad channels but is generally more resistant to image problems than the BC230XLT. For technical test results and a review, see "The RCA RP-6150 Portable," by Bob Parnass, AJ9S, in Monitoring Times, April 1998.

RELM

HS200: 1996 vintage. Very good 200 channel portable. 10 banks. Built-in CTCSS and DCS decoder. Lighted keypad. Duplicate channel detection. 100 frequencies can be locked out from search. Very good audio and strong front end. Excellent internal shielding. Global rescan delay. Covers CB. Fixed modes and step sizes. IFs are 280.2 and 0.45 MHz, and perhaps one in between. See "The RELM HS-200 Portable Scanner," by Bob Parnass, AJ9S, in Monitoring Times, April 1997, for a review which includes quantitative test results.

MS200: 1998 vintage. Made in USA. 200 channel mobile with alpha labels. CTCSS and DCS decoding squelch. Programmable via PC using supplied software. Low contrast, LCD display. Keypad backlit for night programming. Rear panel tape audio jack. Test unit had lots of intermod on VHF-high band. IFs are 280 and 0.45 MHz. See "The RELM MS-200 Scanner," by Bob Parnass, AJ9S, in Monitoring Times, March 1998, for a review

which includes quantitative test results.

RADIO SHACK

PRO-24: 1983 vintage. Only 4 channels in this crystal controlled portable. Covers the three basic bands, but no aircraft. Easy to obtain batteries and crystals. Characteristic Radio Shack squelch problem, fixable by changing one resistor. All-plastic case larger than Bearcat Thin Scan and clones. See "The Radio Shack PRO-24 Scanner," by Bob Parnass, excerpted in the "Technical Topics" column, RCMA Newsletter, February 1984.

PRO-26: 1995 vintage. (Not to be confused with a simple 1985 crystal controlled portable bearing the same model number.) Very good portable made by for Radio Shack by Uniden. 200 channels, very fast scan/search. Good display. Covers all TV channels, but spectrum adjacent to cellular phone band is censored which prevents monitoring parts of some trunked systems (e.g., IL State Police district 4). Up to 50 frequencies can be skipped during search. Limited image rejection causes 929 MHz paging interference in 170 MHz range. IFs are 380.7/254.4, 58.075, and 5.5/0.455 MHz. Audio suffers from small speaker. See "The Radio Shack PRO-26 vs. Uniden/Bearcat BC3000XLT," by Bob Parnass, AJ9S, in Monitoring Times, August 1995.

PRO-30: 16 channel programmable portable with aircraft band. Good frequency coverage. Extra controls on top allow control of SCAN, MANUAL, and PRIORITY functions while worn on belt. Good belt clip. Low audio output. Plastic case prone to break at BNC antenna connector under severe use, vs. metal frame in Regency HX1000. High price, no discounts or sales yet. I had 6 or 7 PRO30s, having to return them several times during the 1 year warranty, although other owners have had little or no trouble. Troubles included oscillation in IF stage, no UHF band reception, case broken around base of antenna connector, etc.

PRO-34: Portable scanner with 200 channels and 800 MHz coverage. Ten "monitor" channels. Operates from AA cells. Slow scanning, low audio output, and chintzy plastic case detract from an otherwise good performance. No decent leather case available from Radio Shack. If you need a portable with 800 MHz, get a Bearcat 200XLT. If you can't get a 200XLT, get a PRO-34.

PRO-43: Very good portable made by GRE. First Radio Shack portable with up conversion, and 222 MHz ham and 225 - 400 MHz military air band coverage. 200 channels, single search range. Small, convenient size. Muffled audio. Speakers in early units known to fail and more powerful speakers were

used in later units. 800 MHz band coverage fully restorable in early units by removing diode. Uses same 6 cell battery tray as other high end GRE portables. Subject to interference in 160 - 162 MHz range. IF frequencies are specified at 608.005 - 611.2 MHz, 48.5 MHz, and 455 kHz.

PRO-52: 8 channel VHF-Lo/Hi base unit. No UHF band or provision for mobile operation. Good little scanner despite limited frequency coverage and Spartan lack of frills. Crisp squelch action and good audio, helped by a front mounted, vertical speaker.

PRO-60: 1995 vintage. Very good portable made by GRE. 200 channels, single search range. Similar features and same IFs as the PRO-43 it replaced but the PRO-60 has wider frequency coverage and crisper audio. Covers 75 MHz and commercial FM broadcast bands. Improved Direct search can be stepped manually in single steps. Uses same 6 cell battery tray as other high end GRE portables. Railfans take note -- the PRO-60 and PRO-43 are subject to interference in 160 - 162 MHz range. Draws 100 mA while scanning. See "The Radio Shack PRO-60 Portable," by Bob Parnass, AJ9S, in Monitoring Times, September 1995.

PRO-62: 1994 vintage. Good portable 200 channel scanner using up conversion. Similar to PRO-43 but no military air band, different upper frequency limit, and slightly different IFs. Selectable AM/NFM modes. Better intermod immunity than PRO-43. See "The Radio Shack PRO-62," by Bob Parnass, AJ9S, in Monitoring Times, February 1995.

PRO-64: 1997 vintage. Good portable 400 channel scanner using up conversion. Replaces PRO-62 and has many more features. Selectable AM/NFM modes but fixed step sizes. 10 search banks which can be cascaded. Auto store saves unique frequencies found during a search. Frequencies can be loaded using a computer but optional interface kit not yet available. Can recharge Radio Shack's optional, monolithic NiCd pack, but not AA cells within the scanner. IFs are 257.5, 21.4, and 0.455 MHz. See "The Radio Shack PRO-64," by Bob Parnass, AJ9S, in Monitoring Times, August 1997, for a review which includes quantitative test results.

PRO-67: 1997 vintage. Good portable 200 channel scanner using up conversion. Replaces PRO-51 and has better image rejection and super fast scanning. Service Search lacks police frequencies. Fixed AM/NFM modes and step sizes. Can lock out up to 20 frequencies during a search. Can recharge AA cells within the scanner. Frequencies adjacent to the cellular phone bands censored so our PRO-67 will not receive 868.9625 or 823.9625 MHz. Intermediate Frequencies are 254.4, 10.85, and 0.45 MHz. See "The Radio Shack PRO-67,"

by Bob Parnass, AJ9S, in Monitoring Times, October 1997, for a review which includes quantitative test results.

PRO-91: 1998 vintage. Portable made by Uniden for Radio | Shack. 150 channels in 5 banks. Can selectively follow | conversations in 800 MHz Motorola trunked radio systems. | Censors 823.975 - 823.95 and 894.0125 - 896.1 MHz covered by | the BC235XLT. Powered by four individual AA alkaline or | NiCd batteries. Power save feature. Program key. One | priority channel/bank. One search bank. Direct search. | Service search omits many police freqs (inc. 460 - 460.5 | MHz). While connected to an outdoor antenna, our PRO-91 | experiences intermodulation interference in the 161 MHz | range from a paging transmitter on 158.1 MHz. IFs near | 380.7, 10.85 and 0.450 MHz. See PRO-91 review by Bob | Parnass, in Monitoring Times, December 1998, for review with | quantitative test results. |

PRO-2001: Early, single bank 16 channel programmable. Reasonable coverage of the 3 traditional bands, minus aircraft band. LED digital display as well as an LED per channel. Mechanical lockout switch for each channel. Delay is either on or off for all channels at a time. High synthesizer noise level. Troublesome plated through holes on digital board in some units renders radio virtually unfixable. Could never get mine to work more than a few days in a row; always another bad connection. Some owners have no trouble.

PRO-2003: Radio Shack's 1986 top of line. 50 channels + 10 FM commercial broadcast band channels. Includes aircraft. Good frequency coverage and functionality, but at a high price. Poor human engineering: difficult to read keyboard makes the PRO-2003 hard to operate unless in a well lit room. Keyboard label coloring improved on newer units. Rather slow scan rate and high price. Although there are provisions for 12VDC operation, the cabinet shape and lack of mounting bracket makes mobile operation impractical. Scan rate only 8 channels/sec vs. 15/sec in Regency and Bearcat. Causes RFI: Plastic case permits scanner to radiate signals into nearby receivers.

PRO-2004: 1986 vintage. Top of the line, wide band scanner for 1987. After a diode is cut, enjoy continuous coverage from 25-520 and 760-1300 MHz, AM, NBFM, and WBFM. Has 300 channels in 10 banks of 30, backed up by conventional 9 volt alkaline battery. Any channel can be designated the priority channel. Scans and searches fast. Lots of well designed features, like 10 pairs of search limits, Lockout Review, default search increment and emission mode. Sound Squelch allows skipping dead carriers during search or scan.

Metal cabinet, good internal construction and shielding, but no mobile mounting bracket or DC power cord. Soft touch membrane keyboard. Good sensitivity and selectivity. Very good radio. See "Product Review: The Radio Shack PRO-2004 Programmable Scanner," by Bob Parnass AJ9S, in The Radio Enthusiast, February 1987, and Monitoring Times, March 1987.

PRO-2005: 1989 vintage. Essentially a size reduced PRO-2004 with surface mount components and 400 channels. Some people think the small knobs, smaller display, and plastic cabinet are a setback from the 2004. The smaller size, real rubber keyboard, and vertical front panel make it easer to use mobile, although the keyboard is not backlit. More sensitive than the PRO-2004 but 800 MHz signals leak through into the commercial aero band. Highly recommended. See "Product Review: The Radio Shack PRO-2005 Programmable Scanner," by Bob Parnass AJ9S, in The Radio Enthusiast, June 1989, and RCMA Journal, August 1989.

PRO-2006: 1990 vintage. Essentially the same as PRO-2005 but scans faster. Probably the best scanner made to date. Highly recommended. See "The Realistic PRO-2006," by Bob Parnass, AJ9S, in Monitoring Times, October 1990.

PRO-2021: Base/mobile scanner. 200 channels in 10 banks, LCD display and raised rubber keys. Lots of memory but scans too slowly and lacks 800 MHz. Ten "monitor" channels. Radio Shack seemed to have an overstock of 2021s as they were on sale for such a long time. Close out price dipped to about $200, which made it a nice scanner for beginners.

PRO-2022: Base/mobile scanner. Like the PRO-2021 but includes the 800 MHz band. Somewhat prone to intermod in the 460 MHz range. Cellular images throughout the 847.6 - 869 MHz range. See September 1996 Monitoring Times for modifications.

PRO-2035: 1995 vintage wide coverage base made by GRE. 1,000 channels, but cumbersome 100 channel bank size. Tuning knob. Broader IF selectivity than PRO-2006. Poor dynamic range. 10 linkable search banks. Dumb Auto Store feature stores the same frequencies over and over. Wastes time scanning empty channels. See "The Radio Shack PRO-2035 - How Does It Compare With the PRO-2006?," by Bob Parnass, AJ9S, in Monitoring Times, January 1995.

PRO-2036: Same as Uniden/Bearcat BC890XLT. Tuning knob. 200 channels, global delay. Scans and searches fast. Count, AUX, and Auto Store features. Accepts optional CTCSS board. Dual conversion with 10.8 MHz and 450 kHz IFs -- lots of images and birdies. Prone to severe intermod, especially when used with an outdoor antenna. See "The

Uniden BC-890XLT and Radio Shack PRO-2036," by Bob Parnass, in June 1995 Monitoring Times.

PRO-2037: 1994 vintage. Triple conversion all plastic base scanner made by GRE. Home version of the PRO-62 portable but with more intermod. 200 channels in 10 banks, one search bank, selectable AM and FM. Uses up conversion circuitry but inadequate front end filtering still allows images, though not as bad as in 10.7 or 10.8 MHz IF circuits. Crisp, respectable audio given the top mounted speaker. See "The Radio Shack PRO-2037," by Bob Parnass, in July 1995 Monitoring Times.

PRO-2040: late 1995 vintage 100 channel base made by Uniden. Fair performance, but minimal image rejection. Local oscillator harmonics account for spurious responses, e.g., reception of cellular telephone calls in the 460 MHz UHF-high band. Scans over 40 channels/sec. Can lock out up to 50 channels from search. "Soft" on/off power switching via keypad. See "The Radio Shack PRO-2040," by Bob Parnass, AJ9S, in Monitoring Times, December 1995.

PRO-2042: 1996 version of the wide coverage PRO-2035 base with improved firmware and amber display. Made by GRE. 1,000 channels, but cumbersome 100 channel bank size. Tuning knob. NFM selectivity is still a problem but improved over PRO-2035. 10 linkable search banks. Smart Auto Store feature stores the unique frequencies. Can lock out up to 200 frequencies from search. Query facility indicates if and in what channel a frequency is programmed. Scan skips over empty channels automatically. Can sort memories by frequency within a given bank. IFs are 609 - 612, 58.05, and 10.7/0.455 MHz. Broader IF selectivity than PRO-2006. Overall, a top grade scanner and second only to Uniden/Bearcat BC9000XLT. See "The Radio Shack PRO-2042," by Bob Parnass, AJ9S, in Monitoring Times, February 1996.

PRO-2045: 1996 vintage. Very good 200 channel base/mobile made for Radio Shack by Uniden. Tuning/channel selector knob. 10 banks, selectable attenuator, and rescan delay. CTCSS-capable with optional board. Great Auto Store. Weather alert. Scans and searches fast. Can lock out 50 frequencies during search. Step sizes fixed but AM and NFM modes are selectable. IFs are 380.7, 10.7, and 0.455 MHz. Images on VHF-high band despite high 1st IF. Some intermod on review unit. See "The Radio Shack PRO-2045," by Bob Parnass, AJ9S, in Monitoring Times, February 1997, for a review which includes quantitative test results.

PRO-2046: 1996 vintage 100 channel mobile made by Uniden with fairly good performance. Descendent of the BC760XLT but no CTCSS option available. Ten banks of ten channels.

Scans memory at about 34 channels/sec. Service search, direct search, and band search. Preset search limits by band and user cannot program the search limits. Image rejection is minimal, as one would expect from a scanner with IFs of 10.85 and 0.450 MHz. 10 Monitor memory channels. Can lock out up to 20 channels from a search. See "The Radio Shack PRO-2046," by Bob Parnass, AJ9S, in Monitoring Times, October 1996, for a review which includes quantitative test results.

PRO-2050: 1998 vintage 300 channel Motorola trunk system tracking base made by Uniden. Tight front end. Excellent performance. Chassis-less, plastic construction. Squelch and volume knobs too close and Manual key is hard to find. IFs are 380.7 (approx.), 10.85, and 0.45 MHz. AM and NFM modes are factory set and not selectable. 300 channels in 10 banks and a 2 second rescan delay may be programmed on a per channel basis. Query feature identifies duplicate memory channels. Our PRO-2050 scans at 78 channels/sec., skipping over empty channels. 10 priority channels. Up to 50 frequencies may be locked out from limit search. A single pair of limits may be programmed for a limit search. No Direct key or direct search facility. Factory preprogrammed frequencies for police, fire/emergency, commercial air, public service, and weather, but not marine. See May 1998 Monitoring Times for a review which includes quantitative test results.

SONY

SC1PC: 1998 vintage. Good RF and audio performance. Covers 25 - 1300 MHz, minus cellular phone. Selectable step size and mode. Computer control and downloading with software and PC cable provided. Powered by ordinary AA batteries. Provided CDROM includes both the scanner control program and the multi million record PerCon FCC license database. 10 banks ("pages" in SONY parlance) of 30 channels each. Per-channel 2 second rescan delay. Unlike the ICOM IC-R10, you can scan any combination of memory banks. You can lock out ("skip") memory channels from scanning. The frequency stored in a skipped channel will also be skipped during searches. One priority channel checked every 5 seconds. SONY's limit search is restricted to one pair of search limits, though computer control expands this to 20 linkable pairs. Band search lets you search through 17 bands programmed at the factory. Service search. A cache, termed Intelligent Memory, stores the last 10 unique frequencies that were active for longer than 5 seconds each. IFs (in MHz) are 600 (below 370 MHz), 232.5 (above 370 MHz), 45.0, and 0.455. See "The SONY SC1PC," by Bob Parnass, AJ9S, in Monitoring Times, August 1998, for a review which includes

quantitative test results.

SPORTYS

JD-100: 1997 vintage. Limited 20 channel scanner which covers civil and military air bands only. Good audio. Large display shows frequency only out to 2 digits. Slow scanning and odd keystroke sequences. No key press confirmation beep. Cannot lock out channels from memory scan. Powered by AA batteries. Battery saver circuit. See "Sportys JD-100 Air Scan," by Bob Parnass, AJ9S, in Monitoring Times, November 1997.

CRAIG (division of PIONEER)

4530: Japanese 10 channel crystal controlled 3 band unit. Also available under Plectron name but in different cabinet. No aircraft band. Deluxe features like priority, trimmer capacitors for netting each channel, front panel speaker, and rugged metal cabinet make this unit a winner. Channel lockout slide switches have finite life. Replacing burned out incandescent channel lamps not fun. Grab a 4530 if you find one in good condition.

SONAR

Sonar made several crystal controlled scanners and channelized monitor receivers which shared the same RF circuitry. Each radio was housed in the same size metal case and worked on both 120 VAC and 12 VDC. The models differed in the number of channels, the band coverage, and whether individual channels could be locked out.

Although they used a 10.7 MHz first IF, Sonar radios require parallel resonant crystals different from the common series resonant crystals used in Regency and Radio Shack scanners. Some Radio Shack crystals will work in Sonar units, but more often they oscillate a few kHz off frequency and are unsuitable unless changes are made to the oscillator circuitry. Therefore, beginners should avoid these radios. Typical Sonar squelch has long time constant causing a long noise burst at the end of each transmission.

FR-104, FR-105: 6 channel monitor receivers covering 25 - 50 MHz or 150 - 175 MHz. Manual channel selection, i.e., no scanning. Early models are identified by an 11 pin connector on the rear and they could be used with an optional NiCd battery pack and charger which bolted to the rear panel. Later models used Cinch Jones connectors with flat contacts. Optional tone decoder board.

FR-2512, FR-2513: 24 channel versions of the FR-104 and FR-105 monitor receivers. Manual channel selection, i.e., no

scanning.

FR-2514, FR-2515: 8 channel scanners. Channel 1 priority. Recommend you avoid these models as there is no way to lockout a channel from the scan sequence.

FR-2526, FR-2526, FR-2528: 10 channel scanners covering various combinations of 3 bands. Each channel could be locked out. Channel 1 priority.

Model	Sonar #chan- nels	VHF low	VHF high	UHF scans?	lock- outs?
FR104	6	X			no
FR105	6	X			no
FR2512	24	X			no
FR2513	24	X			no
FR2514	8	X		yes	no
FR2515	8	X		yes	no
FR2516	10	X		yes	yes
FR2517	10	X		yes	yes
FR2525	10	X		yes	yes
FR2526	10	X	X	yes	yes
FR2527	10	X	X	yes	yes
FR2528	10	X	X	yes	yes

Table 1. Summary of Sonar base/mobile monitor and scanner receivers

TENNELEC

Manufactured the first synthesized scanners. See US patents 3,961,261 and 3,962,644, granted 6/1/76 and 6/8/76 respectively. Company went out of business several years ago. Schematics and parts difficult to obtain. Radios reputed to be poor performers. Got my MS-2 and MCP-1 basket cases for free and sometimes regret taking them. Not worth fixing unless you have access to DTL/RTL chips and circuit diagrams.

Plectron and Motorola Alert Monitor Receivers

In the 1960s and 1970s, thousands of firemen and ambulance squad members came to rely on their transistor Plectron and Motorola Alert monitor receivers. They have now been replaced by portable pagers, and are often available at hamfests in the $5 - $25 range. Since many are in rough condition and need repair, a hamfest special is better suited for hobbyists who like to fix their own radios.

Plectron and Motorola Alert crystal controlled receivers are excellent for dedicated monitoring of local frequencies -- a task for which you wouldn't want to tie up your 400 channel

programmable scanner. These radios are fixed channel units and do not scan. They can be powered form 117VAC or 12VDC with the proper mobile cord.

The audio quality on a Plectron P1 or 700 series is far better than any consumer grade scanner and the sensitivity and intermod immunity is outstanding if aligned properly. Better image rejection than most scanners (see article by Bob Parnass in Monitoring Times, January 1996 for comparison). The Plectron 500 series is less desirable. The Motorola Alert monitors are pretty good, although the audio lacks bass.

No single Plectron or Motorola Alert monitor can cover the entire 30-50 MHz band, and there were versions optimized for each portion of the band. There were different "split" models to cover segments of VHF-hi band, too. Although UHF versions were made, they are somewhat rare.

Both brands of receiver require special crystals. I sometimes use Radio Shack's generic 3rd overtone scanner crystals in the Plectrons but they oscillate on frequencies far away from their marked frequencies. That's because the Plectron oscillator is designed to be used with a crystal which oscillates on its fundamental, not overtone, frequency. Too, the P1 and R700 require different crystals.

If you find the squelch on your Plectron 700 series receiver has too much hysteresis, replace R96, a 180K resistor, with a 560K resistor. On the P1, the resistor is designated R81.

Repair service for the Plectron P1 and R700 models is offered by:

Woodson Electronics
Plectron Place
P.O. Box 960
Imboden, Arkansas 72434

telephone 1-(501)869-7985

Some replacement parts are currently available from Federal Signal in University Park, IL, phone (800)524-3021. For more information, see "Add a Crystal Receiver to Your Arsenal," by Bob Parnass, January 1996 Monitoring Times.

Custom Color Map & Report
of Transmitter Sites Near You

As I have already done for hundreds of radio enthusiasts, companies, government agencies, and organizations across the country, I will locate FCC licensed and selected FAA and CAP transmitter sites in an area of your choice, in any state,

and produce a custom RadioMap(TM) report, including a beautiful 8-1/2" by 11" scaled color map, protected by plastic. The map is marked with transmitter sites, cities, highways, airports, military installations, national parks, etc.

RadioMap has been advertised monthly in Monitoring Times magazine since 1995. The graphical nature of RadioMap allows you to identify antenna sites and visualize the transmitter locations in your neighborhood, near your office, and other places of interest -- from VLF through microwave. The report lists frequencies, callsigns, and licensee names. RadioMap covers police, fire, local government, TV, business, industry, common carrier, railroad, trucking, and many more types of transmitter sites, excluding ham radio stations. Wireline and nonwireline cellular phone and AM/FM broadcast transmitter sites are clearly marked using unique color icons.

Industrial customers use RadioMap reports to survey the "radio environment" prior to installation of radios and wireless microphones at customer sites. RadioMap is used by the maritime and broadcast industries, as well as ham radio operators to solve intermod interference problems, and has been very favorably reviewed in RCMA Scanner Journal, American Scannergram, and USSN.

The RadioMap processes and software are unique and proprietary. Unlike "more tame" maps, RadioMap shows the locations of military bases, ammunition plants, arsenals, weapons factories, and other military installations.

For a flat fee, you choose the center location, and I choose the range, depending on transmitter site density:

suburbs: 5 mile range (100 sq. mi. area)
rural areas: 10 or more miles (400 sq. mi. area)
dense urban area: 1 - 2 mile range

Longer ranges for additional charge - call for pricing.

A custom RadioMap report costs $24.95 plus $5.00 shipping and handling. For an additional $4.00, I will include a custom frequency allocation histogram, a 0 - 1,000 MHz "spectrum analyzer-like" display showing spectrum usage by the transmitters in the map coverage area. Send check or money order payable to Bob Parnass for $29.95 for standard or $34.95 for deluxe RadioMap report with histogram. Include your name, address, and telephone number, along with center location (nearest intersection of 2 streets, or latitude & longitude) and mail to: Bob Parnass, 2350 Douglas Road, Oswego, IL 60543. tel. (630)554-3839 6-10 PM central

time. For a brochure, send SASE.

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http://patent.womplex.ibm.com

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Locate & identify transmitters in your area with a color RadioMap(tm)

3275. HF Convertor

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: Mel Kanelis <mel@kanelis.freeserve.co.uk>
Message-ID: <76g2fnqtt1@news8.svr.pol.co.uk>
Source record: 133074

Hi,

Does anyone have constuctional details for a HF convertor 0-30Mhz upto
100-130Mhz, simple or advanced. Or details of a commercial unit.

Thanks,

Mel.......

3276. Re: Scanner only works in certain positions!!!

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: radiobufff@aol.com.rfi.tvi
Message-ID: <19981231094613.13454.00002384@ng112.aol.com>
Source record: 133075

Yes, an external antenna

>At the moment I write the note...
>My scanner is on the window sill listening to Tampa airport approach.
>However if I place my hand on it and move it two feet away it recieves
>nothing.
>
>Help me out, is there something I am missing?
>
>
>Bryan

Radio in the Bufff
Co-Ed Naked Radio
Support your local Oscillator

Please remove<.rfi.tvi> to reply

3277. Re: bill gates

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: "Aad J. van Strien" <AvStrien@usa.net>
Message-ID: <76g2f9$1kq8$1@ns0.klm.nl>
Source record: 133076

Did the psychs release you during Christmas?

dave archer wrote in message
<10784-368A82DB-39@newsd-164.iap.bryant.webtv.net>...
> Dose any body know if bill gates has a security force at his house??
in
> hunts point ? and if so
> what would be the freqs would be...
> Dave...
>
> born to be wild (thats my theme)

3278. WTB Scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: Leonard Slebodnik <lslebodn@masonichome.com>
Message-ID: <76g2qu$r41$1@remarQ.com>
Source record: 133077

I want a good base scanner. Requirement are full range (minumum of 25-1000Mhz) and either computer control or easily modified to be so. I would also consider a handheld as long as it is computer controlable and full range. Let me know what you have. Also, if you are looking for anything in trade I have a Pro-2045 and Pro 64 that both work great with all docs and boxes.

-Leonard

3279. Re: suffolk county ny

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: Keith@Knip.co
Message-ID: <76g3q4ea1@news2.i-2000.com>
Source record: 133078

In article <76eqcs$31e$1@ns2.pb.net>, "me" <rgold@pb.net> wrote:
>Any good listings I should be aware of that is not written??

What ?

Enjoy,
Keith

|==>
| KEITH@KNIP.COM == Internet Email Address
| HTTP://WWW.KNIP.COM == WWW Page URL Address
| N2NJS@AMSAT.ORG == HAM Radio AMSAT Email
| N2NJS@KC2FD.NY.USA.NA == Ham Radio AX25 Packet Address
|==>

3280. Re: How to Enjoy Your Scanner on the Airplane this Holiday Season

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: Bill Newkirk <wnewkirk@iu.net>
Message-ID: <76g5rc$i9$1@east42.supernews.com>
Source record: 133079
Cross-posted to: rec.radio.amateur.misc,rec.radio.scanner

so you have to make something..

it's not like they used some oddball circular connector that costs $300...

Curt M. Breneman wrote in message <368A9104.6C70@rpi.edu>...
>M Johnson wrote:
>>
>> Phil Smalley wrote:
>>
>> > Another thing to note on this thread: I once took a flight to Chicago
on
>> > America West Airlines, who said it would be fine to take my scanner on
the
>> > plane - I was ecstatic until I got on board and turned on my scanner,
only
>> > to receive nothing. I was perplexed until I thought about the kind of
plane
>> > I was on. An Airbus A-320. You know, the fly-by-wire,
>> > so-well-shielded -you-could-damn-near-survive-a-nuclear-blast type of
>> > aircraft. RF bounces off this plane like water off a ducks back. So
much for
>> > that...
>>
>> I think you would find the same thing in most commercial large planes.
The
>> metal body makes a very good rf shield. Try to get a window seat and put
the
>> antenna next to the window.
>>
>> > However, if you wanna lay out the $5 for the headphones, some flights
have a
>> > channel that the comm's are broadcast on. This is even better than
scanning
>> > because you don't have to switch freq's everytime they do - you just
sit
>> > back and enjoy the ride!
>> >
>>
>> Ouch Phil!!! $5 bucks? what airlines do you use? They usually hand
the
>> things out for free in most carriers I use. A way to get around this is
to take
>> a pair of walkman type headphones with you. Most newer planes have jacks
that

>> will use them instead of those horrible acoustical tubes.....
>>
>> 73
>> Mark
>> AB0HJ
>
>The only thing is -- the airline headphones have dual 1/8" monoaural
>plugs instead of a single stereo plug. I haven't seen anywhere that you
>can buy that type, either...
>
>Curt Breneman
>KC2EBP

3281. Re: How to Enjoy Your Scanner on the Airplane this Holiday Season

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: Bill Newkirk <wnewkirk@iu.net>
Message-ID: <76g5tk$2di$1@east43.supernews.com>
Source record: 133080
Cross-posted to: rec.radio.amateur.misc,rec.radio.scanner

you got the size backwards. 1/4" diameter plugs are the standard for
musical instruments...

1/8 would be the walkman jacks..

AAA wrote in message ...
If you are talking about walkman headphones, then you need 1/4" plugs for
1/4" inch jacks.
1/8'th Jacks and plugs are those big assed monsters which are used for
electronic
keyboards and amplifiers in rock concerts.
You want to use 1/4"th inch "Mini" Jacks.

3282. Re: Radio Shack Pro 90

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <368B9A38.553501E5@ibm.net>
Source record: 133081

Winston Smith wrote:
> I just bought a radioshack pro 90 scanner and have been comparing
> its performance to the BC-80XLT. All I have to say is that I am
> extremly disappointed with its performace.

What you are use to is probably the poor performance of the
double conversion BC80 which is allowing you to hear cell images
in that range.

The PRO-90 is a triple conversion unit which removes this
image interference.

Take the BC80 into a moderate to strong RF area with pagers, FM
and TV transmissions and the BC80 will be nearly useless with
image and intermod interference. Not so with the 90.

Strong Signals,
Rich Wells N2MCA
http://www.strongsignals.net/

3283. Re: PCR1000

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <368B9BF1.5AB39349@ibm.net>
Source record: 133082
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

Tony Radstone wrote:
> any help please with other sources of control software or addons for
> above scanner , it looks nice but has shortfalls.
>
> A memory log or record function would be nice aswell as a method for
> sorting the database

PCR
PCRScope
Radio Manager
RadioMax
ScanCat
TalkPCR
VisualRadio
others...

Stop by my Software page for more info:

http://www.strongsignals.net/htm/software.htm

Strong Signals,
Rich Wells N2MCA
http://www.strongsignals.net/

3284. Re: Reason for Trunking

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: Tim Hynde <ka8ddz@eaglequest.com>
Message-ID: <76g6jt$8nm$1@smithers.eaglequest.com>
Source record: 133083
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Ivan Ivanovich wrote in message ...

>Question: Who owns the patent rights to Motorola's trunking software code?
>
>If Motorola then evidence you seek is self explanatory. If not Motorola
>someone else is making money off licensing the software. The odds favor
>Motorola owning it, and profiting from it's licensing to scanner mfgs.
>
>Just my thoughts on this topic.

I appreciate that Ivan, my point was that the amount of money that Motorola might make selling a license to scanner mfg is so small that it's a joke to think they developed a trunking system just so they could profit by selling the "new" system to scanner mfg's. The original poster made it sound like selling this reciever technology to scanner mfg's was the reason for Motorola selling Trunk systems and that seems rather silly.
Again, I ask, when has Motorola or any other digital communications company sold licenses/software/receiver technology to ANY scanner mfg?

Tim

3285. FS: RADIO SHACK PRO-60

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: Mike Marano <mrmarano@toad.net>
Message-ID: <368BA40D.47C7509D@toad.net>
Source record: 133084

Selling my Radio Shack Pro-60 scanner. It's nothing special, but it's a decent workhorse unit in a metro area. Not easily modified. Covers civil and military air, and some TV freqs. 30.0000MHz to 999.9995MHz. In excellent condition. 200 channels, triple-conversion. Decent feature list, easy on Rayovac Renewal rechargable alkalines. I enjoy the radio, but Baltimore is converting its police, fire, and civil service radios to Motorola Astro digital trunked, rendering my scanner useless. Includes original rubber duck and owners manual.

I'm also throwing in a passle of accessories: lapel speaker, mono headphones, AC Adapter (which RS makes you purchase), jack caps, scanner freq book for MD, PA, DE and NJ, spare telescoping antenna, custom leather case, extra battery holster.

Scanner lists for $380, and all the accessories total out to about $80. Asking $200 for the lot.

Email me at mrmarano@toad.net with questions or offers.

Happy New Year

--

Mike.

3286. Re: Optocom

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: geezer2001@my-dejanews.com
Message-ID: <76gdsj$2dv$1@nnrp1.dejanews.com>
Source record: 133085

In article <368B3A87.C689B4F3@mindspring.com>,
phamil@mindspring.com wrote:
> Anybody receive their Optocom yet?
>
> --
> Phillips Hamilton
> Team 3Com MCM Beta
> (Jackson-Pioneer)
>
>

Yep, I received mine yesterday (well actually I found it on my porch when I got home). So far I like what I see and hear.

CG

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

3287. Re: Which Motorola Talkabout should I buy?

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: radiobufff@aol.com.fcc.gov
Message-ID: <19981230190126.16633.00004427@ng43.aol.com>
Source record: 133192

http://www.cobraelec.com/microtalk.html

They look cool

>TalkAbout. Just to give you three
>examples:
>1. Voice Scrambling (TalkAbout does NOT)
>2. Fold-Down Antenna (TalkAbout does NOT)
>3. Smaller, lighter weight, with 500mW power !
>(about 75% the size of TalkAbout)
>
>talkyal

Radio in the Bufff
Co-Ed Naked Radio
Support your local Oscillator

Please remove<.fcc.gov> to reply

3288. Re: Radio Shack PRO-90 189.95

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: talkyal@aol.com
Message-ID: <19981230190655.03245.00004371@ng03.aol.com>
Source record: 133193

>From: inpursuit@thespeedlimit.not (Pursuit10851)

>The Pro-90
>and BC235XLT have exactly the same features and frequency coverage.

Almost true, except the BC235XLT has a
new feature called "RF Attenuation Feature".
The "ATT" is located above/with the "." button.

"The BC235XLT scanner comes with an RF Attenuation
feature. If you're near an unusually strong signal source,
the signal may overload the scanner. The scanner may
stop repeatedly on that signal and miss other transmissions.
The RF Attenuation feature works in the Trunking Mode
and attenuates (reduces) the incoming signal strength by
about 15dB, preventing strong signals from overloading
the scanner."
---- BC235XLT Addendum from UNIDEN

The PRO-90 does NOT have this feature.

talkyal

3289. Re: What is this BURP on 122.750

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: "Jon S. Van Allen" <yonnie@worldnet.att.net>
Message-ID: <368AC18A.4F6152FF@worldnet.att.net>
Source record: 133194

remove-me wrote:

> ..very high-powered RADAR would be my guess......

It's possible I suppose, but I work on Radar and it doesn't sound like
anything I've worked on.

Jon

3290. Re: What is this BURP on 122.750

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: "Jon S. Van Allen" <yonnie@worldnet.att.net>
Message-ID: <368AC22D.AB3F2C07@worldnet.att.net>
Source record: 133195

remove-me wrote:

> ..very high-powered RADAR would be my guess......

It's possible I suppose, but I work on Radar and it doesn't sound like
anything I've worked on and 127 MHz isn't a likely Radar frequency.

Very strange signal indeed.
Jon

3291. Re: Digital Scanners in Calgary area

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: talkyal@aol.com
Message-ID: <19981230191640.03245.00004382@ng03.aol.com>
Source record: 133196

>From: Sean Libin <pres@delta-mktg.com>

>Any update on the availability of digital scanners?

Yes, there are none. Except for that senior
electrical engineering student who came into
this ng and said he's building one.

talkyal

3292. Re: Scanner in Plane

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: talkyal@aol.com
Message-ID: <19981230193116.03245.00004392@ng03.aol.com>
Source record: 133197

>From: diekast@aol.com (DieKast)

>it to give
>me REAL peace of mind when a flight I was on was going through horrible
>turbulence and had to abort landings twice.

I wish every airline piped in the air comm
onto the onboard headphone system. I
remember having a window seat and listening
to the pilot say he was diverting to the north
to avoid a huge thunderstorm cell. I then felt
the plane bank to the left and when we leveled out I looked out my right-side
window
and saw about a 50,000 foot cumulonimbus
cloud with lots of lightning. That was great
knowing what the hell was going on !

talkyal

3293. 895XLT Question

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: rgood357@aol.com
Message-ID: <19981230194151.00191.00005102@ng-ft1.aol.com>
Source record: 133198

Is there a shortcut to unlocking a bank of channels without doing it by hand?
Thanks.

Rick

3294. Re: Pro 90- ID question

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: talkyal@aol.com
Message-ID: <19981230194809.03245.00004402@ng03.aol.com>
Source record: 133199

>From: cinvest@aol.com (C Invest)

>Has anyone noticed that the Pro 90, sometimes shows false or maybe mirror
>ID's
>while searching a trunked system.

I have the BC235XLT, and I never see any
mirror ID's. But the trunk group ID's that I am
consistently receiving are MUCH different
than the ID groups listed in Police Call and
many scanner web sites. Could it be that
the police radio programmers change
the trunk group ID's every once in awhile ???

talkyal

3295. Anyone located in the Medford / Patchouge, Long Island New York Area ?

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: Keith@Knip.co
Message-ID: <76ei4b$79e$1@news2.i-2000.com>
Source record: 133200
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Is Anyone located in the Medford / Patchouge, Long Island New York Area ?

I need the FREQ for HEY TAXI and 112 TAXI, and possible
any other TAXI SERVICE in that Area...

I tryed the FCC Database, but they are not listed in the Form
of 112 Taxi or Hey Taxi, they must be another way...

Also if possible, if you see a TAXI, please Make Note of the TYPE of
Antenna being used, I saw HEY TAXI's antenna, and its a 800 - 900 Mhz
Type, I think I saw 112 Taxi's antenna, but I was driving to Fast :) to tell
if it was 800-900 or VHF-Hi...

Happy New Year...

Thanks,
Keith

Enjoy,
Keith

|==>
| KEITH@KNIP.COM == Internet Email Address
| HTTP://WWW.KNIP.COM == WWW Page URL Address
| N2NJS@AMSAT.ORG == HAM Radio AMSAT Email
| N2NJS@KC2FD.NY.USA.NA == Ham Radio AX25 Packet Address
|==>

3296. Re: FS: Excelletn Scanner Antenna Setup

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: jasonb6201@aol.com
Message-ID: <19981230201114.06891.00004465@ng07.aol.com>
Source record: 133201

Hello,

Do u still have theses items for sales

thanks Jay

3297. Re: Worcester, MA - Trunked system

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: malexder@aol.com
Message-ID: <19981230200952.01031.00000442@ng-cg1.aol.com>
Source record: 133202

>From: "Dave Adams"

>Shot in the dark here, but just wondering if anyone's had any success
>listening to the Worcester, MA police trunked system.

Worcester is on a GE/EDACS systems, so as you guessed, your PRO90 wouldn't be of much help. Still lots of trunked stuff to listen to outside of Worcester, like state police, Cambridge PD/FD and more, however... New GE/EDACS versions reportedly will be available in few months...

3298. Re: What is this BURP on 122.750

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: talkyal@aol.com
Message-ID: <19981230201435.05853.00004434@ng-fr1.aol.com>
Source record: 133203

>From: netzel@(remove-me)erinet.com

>In article <368946F1.27D9@xmission.com>, antrym@xmission.com wrote:
>>Howdy, here in Salt Lake City while flying we use FREQ 122.75mhz to talk
>>plane to plane. Well for some time there was this BLUUUURRRP every 10
>>seconds on the freq.

Popular Science reported on the "New Area 51" complex being built near Salt
Lake City,
because too many people were scanning
Area 51 in Rachel, Nevada. Maybe, you are
hearing something new from that new secret base in Utah <grin>.

talkyal

3299. Re: PerCon Spectrum - How to Use??

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: kamst39+@pitt.edu
Message-ID: <76ek9v$d7i$1@usenet01.srv.cis.pitt.edu>
Source record: 133204

Hello there.

If you are still having problems, email me at kamst39+@pitt.edu, and I'll try to help you. But, after 5 days, you still can't figure it out, you may have more serious troubles! Just joking, but mail me if you need help.

Keith

jdkerkes (jdkerkes@worldnet.att.net) wrote:
: This mourning I received this program for Christmas and for the life of me
: I can not figure out how to use to find frequencies in my state of
: Connecticut. I am hoping someone might be able to help me.
: Thanks in advance and MERRY CHRISTMAS
: jkerkes@worldnet.att.net

3300. Re: How to make antennas?

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: "Curious George"@work.here
Message-ID: <368ad5a7.34423630@nntp.ix.netcom.com>
Source record: 133205

On Wed, 30 Dec 1998 00:33:01 GMT, cmcdonld@thezone.net (Chris
Mcdonald) wrote:

>Are there any web sites that have infomation on how to build antennas
>for scanner?
>What is the best material to build my antenna from?
>

You might try here... http://pw2.netcom.com/~kimeyer/index.html

Good Signals... LCM

3301. Re: Discriminator

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: kamst39+@pitt.edu
Message-ID: <76elbpdcr1@usenet01.srv.cis.pitt.edu>
Source record: 133206

Bill,

I am anything but an expert but no one else responded so I'll give you
a brief synopsis and perhaps it will spawn more questions.

Discriminator output is basically output from a scanner before it has bpassed
through any high-stage filters. It is a "complete" signal and does not have
it's highs and lows cut off.

Why use it? Why is it necessary? Usually, programs like POCSAG/FLEX(paging
protocols) decoders require that the entire signal be present for decoding.
Any type of "filtered" output, for instance, what you might hear from a
scanner speaker or "speaker-out" jack does not contain all the information
needed.

Typically, scanners need to be modified to get access to this preprocessed
signal. The modifications are pretty easy, involving a few resisters, and
tapping a particular part of the unit.

Anyone want to try and add something?

Keith

Bill Smith (bs@BSartist.com) wrote:
: What is discriminator output?

: Bill

3302. Re: What is this BURP on 122.750

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: "BOYD S. MINER" <k4kep@worldnet.att.net>
Message-ID: <368ADA60.227A@worldnet.att.net>
Source record: 133207

may be weather radar. we have problem in south carolina with on run by a
tv station....

SPENCE K4KEP

remove-me wrote:
>
> ..very high-powered RADAR would be my guess......
>
> In article <368946F1.27D9@xmission.com>, antrym@xmission.com wrote:
> >Howdy, here in Salt Lake City while flying we use FREQ 122.75mhz to talk
> >plane to plane. Well for some time there was this BLUUUURRRP every 10
> >seconds on the freq. We never knew what it was and after several months
> >it disapeared. Well now it's back. Some pilots have commented that
> >they have heard this all the way to California and back.
> >
> >Anyone else able to receive this and determine what it is?
> >
> >Mark Antry

3303. Re: PCR1000...Anyone own one?

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: barryo@XacayX.com.au
Message-ID: <368adae4.12095064@news.acay.com.au>
Source record: 133208

Yes. There are people who own them.

3304. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: Randy Sweeney <rsweeney1@Home.com>
Message-ID: <H%Ai2.4020$Uv.444@news.rdc1.va.home.com>
Source record: 133209
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

if Armstrong did not invent regen and superhet then who supposedly did?
How about FM... still Armstrong right?

Nersc wrote in message <36896234.181458@news.iol.it>...
>W6RCecilA <w6rca@ibm.net> wrote:
>
>>Wildcat wrote:
>>>
>>> Youll find that it was Marconi that harnessed the first circuit stable
>>> enough to receive broadcasts however it was Howard Armstrong
>
>Absolutely disagree. Marconi is prominent over Armstrong.
>You simply consider more Armstrong as it is american as you are.

3305. Re: Need Input on WinRadio 1000i

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: barryo@XacayX.com.au
Message-ID: <368adb47.12194778@news.acay.com.au>
Source record: 133210

If your WinRadio 1000i does not have an input you should exchange
it for one that does.

3306. Re: Anyone located in the Medford / Patchouge, Long Island New York Area ?

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: barryo@XacayX.com.au
Message-ID: <368add29.12676084@news.acay.com.au>
Source record: 133211
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Keith@Knip.co (Keith Knipschild -add the M in com -) wrote:

:Is Anyone located in the Medford / Patchouge, Long Island New York Area ?

Yes. There are people in those areas.

3307. Re: What Became of TV Channel 1?

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: "BOYD S. MINER" <k4kep@worldnet.att.net>
Message-ID: <368ADE0D.3DFF@worldnet.att.net>
Source record: 133212

the orignal channel one was planned for 48 to 54 when the tv group
wanted the 6 meter ham band for broadcasting. the fcc said no. so no
channel one.

Paul Stewart wrote:
>
> (This was originally posted to another newsgroup. I reposted it here because
> it answered my question as to why there is no Televsion Channel 1.)
>
> >> Why is there no channel 1?
> >> Also, channel 1 could be deleted without reducing the
> >> maximum number of VHF stations for the biggest markets like
> >> LA, NYC, etc. Channel 1 could not have been used in those
> >> cites because it is adjacent to channel 2.
>
> > I have some information on TV channel 1 at
>
> http://members.aol.com/jeff560/tvch1.html
>
> The last channel 1 was to be 44-50 MHz, whereas channel 2 is 54-60 MHz.
> Thus there was a space of 4 MHz between channels 1 and 2, and perhaps
> there could have been a channel 1 and channel 2 in the same city.
>
> This 44-50 MHz version of Channel 1 was never used because FM's had to
> vacate
> that part of the spectrum first, and when they did it was decided to use the
> spectrum for other things.
>
> I wonder whether, in New York, the intention was to move NBC from
> channel 4 to channel 1 before it was decided to abolish channel 1.
> That's just a guess on my part, however.
>
> > Jeff Miller
> -----
> http://www.fcc.gov/oet/dtv/tvchfreq.html
>
> TV Channel 37 (608-614 MHz) is set aside for Radio Astronomy

3308. WTB: Radio Shack PRO-2032 Scanner

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: hartbeat@greenepa.net
Message-ID: <76et25tst1@nnrp1.dejanews.com>
Source record: 133213

WTB: Radio Shack PRO-2032 200 channel base scanner. Please e-mail with the condition, price and accessories. Thank you.....

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

3309. Re: How to Enjoy Your Scanner on the Airplane this Holiday Season

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: omehegan@lynx.neu.edu!
Message-ID: <368ae500.4739400@news.ici.net>
Source record: 133214
Cross-posted to: rec.radio.amateur.misc,rec.radio.scanner

"AAA" <antiaircraft@wwii.com> wrote:

>If you are talking about walkman headphones, then you need 1/4" plugs =
>for
>1/4" inch jacks.
>1/8'th Jacks and plugs are those big assed monsters which are used for =
>electronic
>keyboards and amplifiers in rock concerts.
>You want to use 1/4"th inch "Mini" Jacks.

Your logic is flawed. Take out a ruler and measure 1/4 of an inch
(that's a quarter of an inch) and 1/8 of an inch. You'll see that the
1/4" plugs are the bigger of the two. 1/8" are typically used for
walkman headphones, etc. 1/4" are typically used for pro audio
applications, studio headphones, and the like.

--
omehegan@lynx.neu.edu! (Bad in Plaid)
"Where are my pants?"
-remove "!" in address to reply-

3310. Pro 43 price?

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: greers@mto.infi.net
Message-ID: <368ae016.620806@news.mto.infi.net>
Source record: 133215

I haven't been in this group for quite a while now. I was wondering what a 43 in very good condition, used very little would fetch nowadays. This one was bought new at RS in early 94. It is unmodified but is cell modable (that's a South GA talk). Charger, extra telescoping antenna, original antenna, nicads, and manual.

Steve Greer
greers@mto.infi.net
Steve Greer
greers@mto.infi.net

3311. Re: WANTED: GMRS Repeater Owner in NJ-NYC

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: davcross@voicenet.com
Message-ID: <368aeae9.27674854@netnews.voicenet.com>
Source record: 133216
Cross-posted to: alt.ham-radio.vhf-uhf,alt.radio.scanner,rec.radio.amateur.misc,rec.radio.scanner

Try:
LEARN
PO BOX 58
Broomall, Pa. 19008

They have several repeates in the PA NJ NY area

"Chris" <meadowcomm@erols.com> wrote:

>Looking to make a $donation$ to a GMRS repeater owner that will allow
>myself and my wife 2-way communciations on your repeater. I'm a ham - she
>is not. Am licensed for GMRS. Will consider offers from UHF business band
>repeater owners ONLY who will allow remote half-duplex patch. Also licensed
>for buisness band with my company.
>
>Thank you.
>Chris
>meadowcomm@erols.com
>

3312. Re: Pro 90- ID question

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: vanr86@aol.com
Message-ID: <19981230222914.09069.00004497@ng05.aol.com>
Source record: 133217
Body handling: HTML body converted to readable text

>Has anyone noticed that the Pro 90, sometimes shows false or maybe mirror
>ID's
>while searching a trunked system. This has happened to me several times.

I have the same problem while in search mode on a type II system with my BC
235. It does not happen while in scan mode or while listening to type I
systems in scan or search mode. Glad to know Im not the only one with the
problem.

Van
KF4CDN

Check out the
Hampton Roads Scanner Page
www.geocities.com/BourbonStreet/Bayou/2208

3313. ICOM SMA antenna ?

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: bat22@iquest.net
Message-ID: <76erc5$sg6$1@news.iquest.net>
Source record: 133218

I am trying to get the model number of an ICOM SMA antenna that I had about a year ago and unfortunately sold. It is a dual-band 2/70 SMA antenna that was only a few inches tall (est. 4-5"). If you can help me with the antenna model number or the model number of the radio it came with would be a great help. I want to put one on my R2....

Tnx,

Mike N9LFN

3314. Re: MDT freqs in NJ??

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: mdtmon@hotmail.com
Message-ID: <76f0rg$m4$1@nnrp1.dejanews.com>
Source record: 133219

"Tony Szablowski" <aszablowski@worldnet.att.net> wrote:
> Well, I'll reply here that I just found that one. Haven't tried it
> yet. I just d/l the MDT Monitor program and am right now building the
> decoder circuit listed on Bill Cheek's website. If you get anymore
> freqs, or you get it working, please let me know. I'll do likewise.

FYI, if you're referring to building a hamcomm type interface it won't work with MDT Monitor, it *will* work with mdtw1234 though. If in the above you're referring to making the modification to your scanner to add a discriminator output then ignore this...

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

3315. Re: MDT windows problem

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: mdtmon@hotmail.com
Message-ID: <76f10h$o5$1@nnrp1.dejanews.com>
Source record: 133220

In article <36882d34.0@news.avenew.com>,
"Dan Berg" <DanBerg@555avenew.com> wrote:
> Where can I get/download the MDT program for Windows and instructions on
> getting it to work from my Bearcat BC895 Scanner????

Go to http://www.geocities.com/ResearchTriangle/Facility/7646/ for MDT
Monitor, go to http://ourworld.compuserve.com/homepages/bcheek/scandata.htm
for Bill Cheek's instructions on how to modify your scanner.

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

3316. Re: Harrisburg, Pa MDT Freq's ?

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: mdtmon@hotmail.com
Message-ID: <76f19j$13h$1@nnrp1.dejanews.com>
Source record: 133221

In article <3689516e.12704700@news.mindspring.com>,
bhorvath@mindspring.com (Bob Horvath) wrote:
> What freq's is Harrisburg, Pa using for there MDT's. They used to be
> in the 460 MHZ band, now they are in the cell bands. Approximately
> what freq range would they be in that cell area ?
> Bob

Try searching from 851MHz to around 870MHz.

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

3317. Re: MDT 4-Windows on BC8500XLT?

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: mdtmon@hotmail.com
Message-ID: <76f1en$145$1@nnrp1.dejanews.com>
Source record: 133222

In article <769c0k$89n@bgtnsc03.worldnet.att.net>,
"Tony Szablowski" <aszablowski@worldnet.att.net> wrote:
> Anyone have any sucess using MDT for Windows with a Uniden BX8500XLT?
> I'm getting nothing, but unsure if any of the freq's I'm scanning are
> 4800.......

Try comparing what you're hearing to the samples at
http://www.qsl.net/wa8pyr/digital.htm to see if it sounds like MDC-4800.

----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/ Search, Read, Discuss, or Start Your Own

3318. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: Randy Sweeney <rsweeney1@Home.com>
Message-ID: <dbDi2.4030$Uv.460@news.rdc1.va.home.com>
Source record: 133223
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

I assume that if you want a radio to be effective for broadcast then you need two technologies... namely regeneration and for REALLY decent receivers, superheterodyne

both of which were invented by Armstrong... does anyone have different facts?

John Lundgren wrote in message <368AEDC3.609D@mail.rancho.cc.ca.us>...
>Randy Sweeney wrote:
>
>> if Armstrong did not invent regen and superhet then who supposedly did?
>> How about FM... still Armstrong right?
>
>> Nersc wrote in message <36896234.181458@news.iol.it>...
>> >W6RCecilA <w6rca@ibm.net> wrote:
>
>> >>Wildcat wrote:
>
>> >>> Youll find that it was Marconi that harnessed the first circuit stable
>> >>> enough to receive broadcasts however it was Howard Armstrong
>
>> >Absolutely disagree. Marconi is prominent over Armstrong.
>> >You simply consider more Armstrong as it is american as you are.
>
>I think you had better wake up and read the message above. Marconi was
>around long before there ever was a broadcast. There's a big diffrence
>in _broadcasting_ and sending a morse code message point to point!
>
>--
>Please remove NO and SPAM from my email addr to reply.
>Programmer's Xmas Puzzle: ABCDEFGHIJKMNOPQRSTUVWXYZ
>--
>@@@@@@@@@@T@h@e@@I@n@t@e@r@n@e@t@@w@a@s@@c@o@o@l@@u@n@t@i@l@@@@@@@@@
>@ John Lundgren Elec. Tech, Info. Tech. Svcs.| lundgrej <AT> mail @
>@ Rancho Santiago Community College District | .rancho.cc.ca.us @
>@ 17th St. at Bristol \ Santa Ana, CA 92706 |www.rancho.cc.ca.us @
>@ My opinions are mine, NOT my employer's. |PGP key avail on req@
>@ "Everything is InterTwingled" - Ted Nelson in ComputerLib @
>@@@@@@@@@@e@v@e@r@y@o@n@e@@f@o@u@n@d@@o@u@t@@a@b@o@u@t@@i@t@@@@@@@@@@
> Read what the FTC has to say about Junk Email at URL
> http://www.ftc.gov/bcp/conline/pubs/online/inbox.htm

3319. Re: Radio Shack Pro 90

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: Skip <skiphensley@prodigy.net>
Message-ID: <368B19D9.6DCFBC48@prodigy.net>
Source record: 133224

Yeah, if I'm not mistaken, don't the Pro-90 only scan up to 800Mhz?

Winston Smith wrote:

> I just bought a radioshack pro 90 scanner and have been comparing
> its performance to the BC-80XLT. All I have to say is that I am extremly
> disappointed with its performace. I do not recieve many of the freqs i
> get with the BC 80XLT, particularly in th 900-912 Mhz range. Is there a
> reason for this?
> thanks.

3320. Re: Question about the Motorola HT's?

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: twarth@aol.com
Message-ID: <19981230234128.19492.00003840@ng106.aol.com>
Source record: 133225

The remaining 8 switches control the PL tones. Better known as Private Line tones or CTCSS.
Off the top of my head switch 8 controls whether or not the PL function is enabled or disabled.... the remaining control the PL frequency.

TW

3321. Re: Nextel scanning? never give it up

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: emoney250@aol.com
Message-ID: <19981230235219.19492.00003849@ng106.aol.com>
Source record: 133226

Thanks to Tim and cg, I think the 'dreamers' have been put to sleep forever. Some people just can't hack the idea that there are things in the air they just cannot ever intercept!! Then again, some people find it hard to admit to themselves that they are getting older and live in a 'fantasy' world. Hell, fantasies are what having an imagination is all about. Have to give some credit to the 'dreamers' for not just sitting on their duffs.....

3322. Re: 2metre repeaters

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: w4wsm@nospam.mindspring.com
Message-ID: <368b0260.57390383@news.mindspring.com>
Source record: 133227

I thought that when I first read this post but then I remembered he
was in Britian!
A bit different there.

Ben
W4WSM
>>Actually Just search between 145.61 and 145.7875 Mhz in 12.5 Khz Steps,
>>that will get them all.
>
>
>Well not quite, amateur repeaters outputs run from 146.6 to 146.995Mhz ,
>147.0 to 147.395, and 145.2 to
>145.495 all with 600Khz offsets so if you hear a station on 146.64 the input
>is on 146.04 or 600Khz down, the repeaters on 147 are 600Khz high for the
>input and the ones on 145 are also 600 down. Not sure where you came up with
>145.61 to .7875 but you'll find NO repeaters there and scanning in 12.5 KHz
>steps would miss half the repeaters even if you were in the right part of
>the band.
>

3323. How do I find a frequency?

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: nummysmom@aol.com
Message-ID: <19981230235252.27401.00003974@ng138.aol.com>
Source record: 133228

Hi..How would I find the frequency for the Baltimore County Police Department?
I am new at this...can any one help? Thanks

3324. Re: Nova Scotia, Canada Frequencies??

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: Andre Beaulieu <boldinf@cam.org>
Message-ID: <76f236$3mc@tandem.CAM.ORG>
Source record: 133229

Look at this web site from SMT....lot of infos.

http://spectrum.ic.gc.ca/tafl/tafl-e/tafledat.html

Andre

Carolyn wrote in message <368A2359.8A92F467@fox.nstn.ca>...
>I'm looking for frequencies for Nova Scotia, Canada. Halifax are in
>particular. Anywhere on the web someone can suggest??
>
>Thanks
>
>Carolyn
>

3325. Re: Pro 43 price?

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: hose92@aol.com
Message-ID: <19981231004203.16508.00004760@ng115.aol.com>
Source record: 133230

ABOUT 200$

3326. Re: Discriminator

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: Bill Smith <bs@BSartist.com>
Message-ID: <76f3in$kq1@bgtnsc03.worldnet.att.net>
Source record: 133231

Thanx Keith. That's pretty much what I needed to know. BTW I think the AR8200 provides discriminator out - at least with some of the cables available. I've been hearing about that (no pun intended ;-)) while researching it for purchase and wondered what it was.

Thanx again.

--
Bill Smith | n2asa
bs@BSartist.com | http://bsartist.com

Keith A Monahan wrote in message <76elbpdcr1@usenet01.srv.cis.pitt.edu>...
>Bill,
>
>I am anything but an expert but no one else responded so I'll give you
>a brief synopsis and perhaps it will spawn more questions.
>
>Discriminator output is basically output from a scanner before it has
bpassed
>through any high-stage filters. It is a "complete" signal and does not
have
>it's highs and lows cut off.
>
>Why use it? Why is it necessary? Usually, programs like POCSAG/FLEX(paging
>protocols) decoders require that the entire signal be present for decoding.
>Any type of "filtered" output, for instance, what you might hear from a
>scanner speaker or "speaker-out" jack does not contain all the information
>needed.
>
>Typically, scanners need to be modified to get access to this preprocessed
>signal. The modifications are pretty easy, involving a few resisters, and
>tapping a particular part of the unit.
>
>Anyone want to try and add something?
>
>Keith
>
>
>Bill Smith (bs@BSartist.com) wrote:
>: What is discriminator output?
>
>: Bill
>
>

3327. regency m100 scanner question

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: fsmoyer@sgi.net
Message-ID: <368B14F5.4223@sgi.net>
Source record: 133232

there is a switch in the back of the unit down at the bottom near where the 9V batt wire comes out. does anybody know what the switch is for.

Frank N3OBL

3328. Re: Who Invented Radio?

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: Bill <billr@no.net>
Message-ID: <368B0B88.508A@no.net>
Source record: 133233
Cross-posted to:
rec.radio.amateur.policy,alt.radio.broadcasting,alt.radio.pirate,rec.radio.scanner,sci.engr.television.advanced,rec.radio.cb

Randy Sweeney wrote:
>
> I assume that if you want a radio to be effective for broadcast then you
> need two technologies... namely regeneration and for REALLY decent
> receivers, superheterodyne
>
> both of which were invented by Armstrong... does anyone have different
> facts?

Armstrong and de Forest (the inventor of the audion tube) both claimed to have discovered regeneration. They applied for patents on regeneration within months of each other in 1914 which kicked off a long and bitter legal battle over patient priority. The U.S. Supreme Court ruled in 1928 and again later in 1934 in favor of de Forest, however the engineering world sided more with Armstrong, beliving he had a much better understanding of the principle of regeneration and most modern text will give Armstrong credit, as it should. de Forest could hardly explain how the audion worked.

3329. Ultimate Web Site

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: "J. Ervin Bates, W8ERV" <kb8tnq@voyager.net>
Message-ID: <76f5iv$3n3@news.voyager.net>
Source record: 133234

Hi Gang and Happy New Year!

Since so many of you have commented on the Site, I thought I would let you know we've moved. The address is: http://www.qsl.net/w8erv and this is your invitation to give it another look.

Great information for Amateurs and those interested in the Hobby. give it a look.

7-3,
Erv W8ERV

3330. Re: PC895 Download location

Newsgroup: rec.radio.scanner
Date: 1998-12-31 00:00:00 UTC
From: Allen Hart <hartal@techsolvers.com>
Message-ID: <368B1BEE.B1AFA38F@techsolvers.com>
Source record: 133235

Phil Smalley wrote:
>
> Lee over at Enterdev tells me that he is still getting email about PC895 -
> hence the following signature file will appear at the end of all my messages
> from now on:
>

Phil,

I just did an AltaVista search for EnterDev. Here is the page that
came up first in the list.

http://www.ipxnet.com/home/enterdev/bc895.html

Maybe this partially explains why Enterdev is still getting email.